

Thank you very much for choosing the products of Jiangling Motors Co., Ltd.

Please read the user manual and all appendices carefully before you start driving this car. Make sure you are familiar with all car control equipment, especially braking, steering and shifting equipment. Learn how to operate your vehicle on different roads. Your driving skills will improve with experience, but no matter what kind of car you drive, don't be impatient at the beginning. And wherever you drive, please abide by local laws and regulations.

To keep your car in optimal running condition, carry out regular vehicle maintenance according to the schedule recommended by the authorized dealer, who has qualified staff, special tools and equipment to provide all services.

Jiangling Motors Co., Ltd. And its dealers will provide satisfactory service for your vehicles. If you are not satisfied with any service or vehicle maintenance, please feel free to report to the competent department of the dealer.

The authorized seller of Jiangling Company will be willing to assist in any problems with your vehicle.

Important statement

All information contained in this manual is based on the latest information and is licensed for publication. We reserve the right to revise this manual at any time.

This manual is completed with the assistance of service experts and engineering experts, and will help you familiarize yourself with the operation and maintenance of new cars. Following the instructions and recommendations in this manual will ensure that you drive your car safely and happily.

Manufacturer reserves the right to make changes in design and specifications and/or to make additions or modifications to its products without any obligation to install such additions or modifications to previously manufactured products.

This user manual is applicable to pickup trucks on Jiangling Avenue. You may find that some of the devices and facilities described here may not be available in the car you purchased. The appearance, configuration and color of actual products shall be subject to the actual car.

CAUTION: Matching different types of tires will cause parameter changes, which shall be subject to the actual situation, and the final interpretation right belongs to Jiangling Motors Co., Ltd..

CAUTION: Be sure to read this user manual before driving for the first time and before adding or installing parts/accessories or making other modifications.

Please be sure to read all the contents of the user manual carefully, especially read the "**WARNING**"、"**CAUTION**"、"**NOTE**".

"WARNING": It means that if you don't follow the instructions, it will probably lead to serious personal injury and even death."

CAUTION": Means dangerous or unsafe operation will cause personal injury or damage to the vehicle.

"NOTE": Used to explain the information that must be observed, such as the convenience of vehicle use and maintenance.

Precautions during the running-in period

Careful driving and maintenance of vehicles during the running-in period will play a decisive role in improving their performance and prolonging their service life. Therefore, the following precautions should be strictly observed during the initial running-in period of 3000km:

- During the initial 1500km period, to avoid high-speed driving, starting from 1500km, you can gradually increase the speed until the allowed speed.
- The new brake friction plate has not achieved the best braking effect within the first 400km of the vehicle.
- The new brake friction plate must be "ground" first to achieve the best friction force. However, the reduced braking force can be increased by pressing the brake pedal harder.
- During running-in, special load on brakes should be avoided. For example, emergency braking, especially when driving at high speed and on slopes.

High voltage safety precautions

There are two kinds of high voltage (AC and DC) in the high voltage system of the car (up to about 372V), which is very dangerous and may cause serious injuries such as burns, electric shock and even death.

To avoid personal injury, do not touch high-voltage cable harnesses and their connectors.

Note The components with orange labels are high-pressure system components. These components are labeled with high-pressure system warning labels. Comply with the warning labels.

It is prohibited for non-professional maintenance personnel to touch, disassemble or install any part of the high voltage system, such as the power battery pack located on the chassis, air conditioning compressor, drive motor, PTC, etc.

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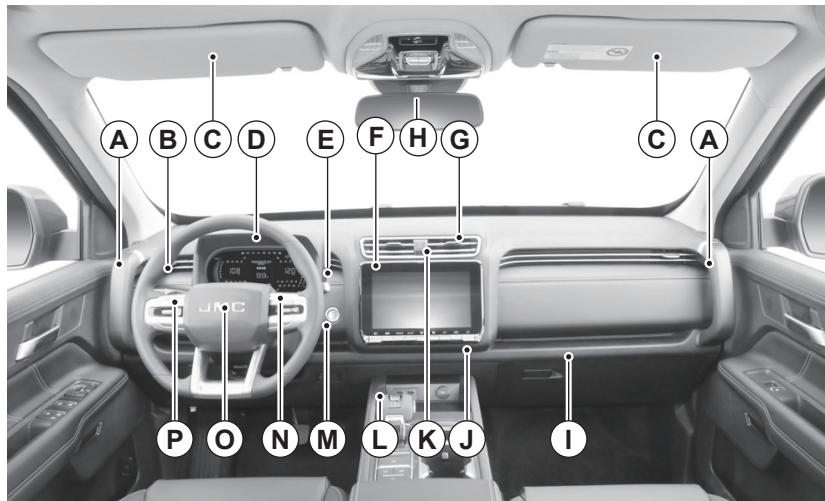
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Quick Guide

Instrument panel



- A Side Vent
- B Light combination switch
- C Sunvisors
- D Combination instrument
- E Windshield wiper switch
- F Multifunctional display screen
- G Center Vents
- H The rear view mirror inside the car
- I Glove compartment
- J Air conditioning control system
- K Hazard warning lamp switch
- L Shifter
- M One-button start switch (key-free start)
- N Steering wheel right quick dial key (Containing volume control, bluetooth phone control or Cluster instrument control)
- O Horn
- P Steering wheel quick left button (Containing Acoustic control or Cruise control)

Seat Belts

Working principle

 **WARNING:** Please adjust the seat back to upright before driving, ensure correct sitting posture and fasten your seat belt. Only when the seat belt is used correctly can the body be fixed to achieve the best protection effect.

 **WARNING:** All seats in the car are equipped with seat belts, which can only be worn one by one. It is forbidden for many people (including children) to wear the same seat belt at the same time.

 **WARNING:** In-car seat belts are mainly designed according to adult body shape, and children should use appropriate child restraint systems. Children should wear seat belts correctly when they are old enough to use seat belts in cars.

 **WARNING:** If your vehicle collides, please arrange to check the seat belt and related components as soon as possible. Used, worn and stretched seat belts must be replaced to avoid serious casualties.

 **WARNING:** Check all parts of the seat belt regularly, and prohibit altering or disassembling the seat belt without permission. If you need repair and replacement, please contact the authorized dealer.

When a car collides or encounters unexpected emergency braking, it will produce huge inertial force. Safety belts can bind drivers and passengers to their seats, effectively prevent drivers and passengers from colliding with internal parts of the car, absorb a large amount of kinetic energy, and reduce the injury degree of drivers and passengers.

Wearing safety belts correctly is also an important prerequisite for airbags to play a protective role. When drivers and passengers do not wear seat belts correctly or take abnormal riding positions, the huge energy generated at the moment when airbags are deployed may cause injuries to vulnerable parts such as the head and neck of passengers in the car.

Seat Belts

How to use seat belts

⚠ WARNING: At all times, even during short trips, all people on board must always wear seat belts correctly. Otherwise, if an accident occurs, it will increase the risk of injury or death.

⚠ WARNING: Adjust the seat belt to a firm and comfortable position as much as possible to get due protection. A slack belt will greatly reduce the protection afforded to the wearer.

⚠ WARNING: Care should be taken to avoid contamination of the webbing with polishes, oils and chemicals, and particularly battery acid. Clean the webbing with a mild soapy aqueous solution. The seat belt must be replaced after the webbing is worn, eroded or damaged.

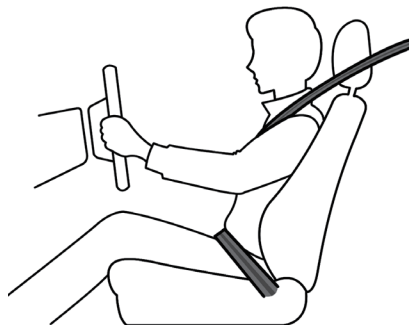
⚠ WARNING: If the automatic locking retractor or any other seat belt function does not work properly, the seat belt must be replaced. Failure to replace the seat belt and retractor assembly may increase the risk of personal injury in collision.

⚠ WARNING: When not using the seat belt, the seat belt should be completely retracted, and do not twist or jam the seat belt. The seat belt lock body cannot be blocked by foreign bodies, otherwise it will affect the correct engagement between the seat belt lock tongue and the lock body.

⚠ WARNING: It is strictly forbidden to use loose or twisted seat belts.

⚠ WARNING: Users should not make any modifications or add anything, which may hinder the seat belt adjustment. The joint device tightens the seat belt or interferes with the seat belt assembly. Make adjustments to tighten the seat belt.

Front seat belt



Second row of seat belts



Seat Belts

How to use seat belts

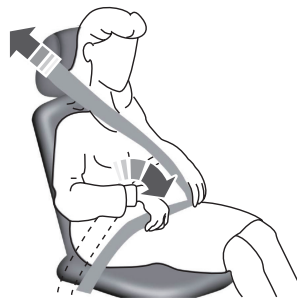
1. Grasp the seat belt tongue and pull out the lap/shoulder belt slowly. The seat belt must not be twisted or slack. If the seat belt cannot be pulled out, pull it hard and then loosen it, so that the seat belt can be rolled back, so that the seat belt can be pulled out of the retractor.
2. Buckle the bolt into the lock, and hear the click, indicating that the seat belt has been buckled.
3. Adjust the seat belt, the shoulder seat belt is close to the middle of the shoulder, and the waist seat belt is close to the body and tied at the low hip.
4. To unfasten the seat belt, press the red button on the latch, grab the latch and let it retract gently and completely.

CAUTION: Close the door to ensure that the seat belt is not clighted by the door, so as to avoid damage to the seat belt and the vehicle.

Use of seat belts during pregnancy



WARNING: For the safety of pregnant women and fetuses, please place your seat belts correctly. It is strictly forbidden to use belts or shoulder straps alone.



Pregnant women should always fasten their seat belts. The waistband section in the waist/shoulder combination seat belt should bypass the hips below the abdomen and ensure that it is as comfortable as possible. Shoulder straps should pass through the middle of shoulders and the center of chest.

Seat Belts

Force limiting function of safety belt(If equipped)

Driver seat belt retractor with force limiting function.

When a frontal collision with sufficient strength occurs in front of the vehicle, the pulling force on the chest webbing exceeds the set value, and the retractor releases a certain length of webbing to reduce the squeezing injury of the webbing to the occupant's chest.

Seat belt reminder



WARNING: Please contact the authorized dealer in time when the safety belt indicator light or warning sound is issued after the driver and occupant wear the safety belt.

Seat belt indicator lights on the Combination instrument remind drivers and front passengers to wear seat belts.

If the driver and front passengers are not wearing seat belts, the seat belt indicator light will light up.

When the vehicle is running, the driver and the front passengers are not wearing seat belts, and the indicator lights are lit and a warning sound is issued at the same time. If you still don't wear your seat belt, the warning tone will turn off after about 2 minutes.



Occupant protection system

Working principle

⚠ WARNING: The front part of the vehicle shall not be modified in any way. This will affect the normal deployment of airbags. Failure to comply with this warning may result in serious injury or death.

⚠ WARNING: Fasten your seat belt and keep a proper distance between your body and the steering wheel. Only when the seat belt is used correctly can the body be fixed to achieve the best protection effect. Failure to comply with this warning may result in serious injury or death.

⚠ WARNING: If parts such as steering wheel, steering column, seat, airbag or seat belt need to be repaired, please contact an authorized dealer to complete it. Failure to comply with this warning may result in serious injury or death.

⚠ WARNING: Ensure that the airbag deployment area is completely free of obstructions. It is strictly forbidden to stick anything on the airbag cover. These items may fly out suddenly when the airbag is deployed. Failure to comply with this instruction may lead to personal injury or death.

⚠ WARNING: It is strictly forbidden to use sharp objects to poke into the installation area of airbags. This can damage the airbag or affect the deployment of the airbag. Failure to comply with this instruction may lead to personal injury or death.



⚠ WARNING: This could cause serious injury or death!

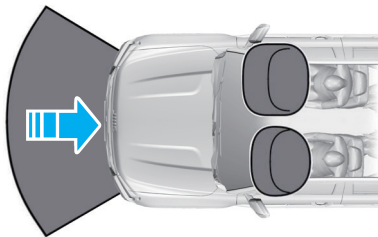
- Airbags can kill children under 12 years old;
- The back seat is the safest place for children;
- Never let children sit in the front seat facing back;
- Sit as far away from the airbag as possible;
- Seat belts and child restraints must be used.

⚠ WARNING: Very dangerous! Do not place rear-facing child seats on seats protected by frontal airbags (active), which may cause serious personal injury or death to children.

CAUTION: When the airbag is deployed, it will make a loud noise, accompanied by a large amount of powdered harmless smoke. This does not indicate an abnormality.

Occupant protection system

Driver and front passenger airbags



The airbag will deploy in a severe frontal impact. The airbag inflates within a few thousandths of a second, and deflates at the moment it touches the occupant's body to cushion the forward movement of the body. The airbag will not deploy during slight front impact, roll, rear impact and side impact.

Side airbag (If equipped)



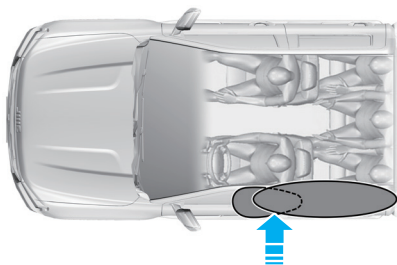
The side air bags are mounted in the outboard sides of the front seatbacks. The label on the backrest indicates that the vehicle is equipped with side airbags.

The airbag will deploy in a severe frontal impact. The airbag will deploy within a few thousandths of a second and deflate immediately after contacting the occupant, thus protecting the occupant's chest and shoulder area. The airbag will not deploy during slight front impact, roll, rear impact and side impact.

Occupant protection system

Side safety air curtain(If equipped)

WARNING: Do not place objects or install equipment on or near the roof lining at the longitudinal beam, which may come into contact with the unfolded safety air curtain. Failure to follow the above instructions may increase the risk of personal injury in a crash.



Side safety air curtains are located above the front and rear windows.
The airbag will deploy in a severe side or frontal collision (at an Angle)
The airbag will not deploy in the event of a slight side, frontal and rear collision or vehicle rollover.

Airbag indicator light



When the power supply of the whole vehicle is in ON mode, the indicator light lights up and then goes out, indicating that the system self-tests and the indicator light works normally. If the indicator light is always on or not on, it indicates that there is a fault in the system. In the working state, the indicator light should be extinguished, such as flashing or lighting occurs, please contact the authorized dealer for inspection.

Air bag waste treatment

Airbags must be handled by professionals. Please contact an authorized dealer.

Keys and remote keys

General information on radio frequencies

CAUTION: Any unauthorized changes may result in impairment of the user's right to use the device.

The operating range of the remote controller is about 40 meters in the open area. The following factors may shorten the operating range of the remote control:

- Weather conditions
- Near the signal tower
- Buildings around the vehicle
- Other vehicles parked next to your vehicle

Remote controls may use the same radio frequency as other short-range wireless transmitters, such as radio toys, medical equipment, wireless headphones, remote controls, wireless telephones, battery chargers, and alarm systems. If the frequency is disturbed, you will not be able to use the remote control. You can use the mechanical key to lock and unlock the vehicle.

CAUTION: Make sure you lock your vehicle before you leave it.

CAUTION: If you accidentally press any button within the effective distance of the remote control, the remote control will work.

CAUTION: The remote control contains easily damaged electrical components. Exposure to humidity or severe impact can cause permanent damage.

Intelligent Keys

CAUTION: If any key is lost, contact the authorized dealer immediately.

CAUTION: When exiting the vehicle, please do not leave the Intelligent Key in the vehicle.

CAUTION: Intelligent key contains electronic components, so don't let Intelligent key get wet, otherwise it may cause key damage and affect system function.

CAUTION: Don't hit anything else with an Intelligent key.

CAUTION: Do not place Intelligent keys around devices that can generate magnetic fields, such as audio devices.

CAUTION: In the engine running state, when the Intelligent key leaves the vehicle, the engine can still continue to run, but once the engine is turned off, it will not start again.

CAUTION: When driving a vehicle by substitution, the intelligent key should be handed over to the driver.



This remote control can control the electric car lock. The key must be in the car to use the one-button start function.

Keys and remote keys

Press the corresponding button on the Intelligent key to realize the corresponding function:



Lock button-lock door



unlock button-unlock door



search function button

Intelligent keys can also be used for easy window opening/closing (if equipped) .

CAUTION: Please try not to place the key in the following areas of the car, so as not to affect the one-button start function:

- Put it on the dashboard or in the glove box;
- Place under the seat or around the last row of seats;
- Place it under the on-board tool;
- Put it on the inside corner of the trunk;
- Placed in or near a metallic material.

Mechanical key

Built-in key

This remote control also has a built-in mechanical key, which can be used to unlock/lock the vehicle.



Press the locking knob on the side of the key and pull out the mechanical key teeth.

External key(if equipped)



Some models are also equipped with an external mechanical key, which can be used to unlock/lock the vehicle.

Keys and remote keys

Replacing the key battery

CAUTION: Please dispose of the remote control battery according to local regulations.

CAUTION: Do not wipe off the grease on the battery poles or the back of the circuit board.

CAUTION: Replacing the battery does not remove the remote control settings from the vehicle. The remote control should work properly.

When the battery power of the remote controller is too low, the Combination instrument will display "Replace the key battery immediately when it is low".

The remote control uses a 3-volt button lithium battery.



1. Take out the mechanical key;
2. Use the mechanical key to resist the small hole beside the installation hole of the mechanical key, rotate counterclockwise, and separate the lower shell of the key;



3. Separate the key book housing by leveraging from the bottom of the key.



4. Taking out the remote controller battery from the key body;
5. Replace the new battery, make sure the negative end of the battery is placed face up, and completely fit the battery into the installation slot. Battery: CR2032 or equivalent.
6. After the key is installed, operate each key to check and confirm that the function is normal.

Car-seeking function



Press the button. The horn sounds and the turn indicator flashes.



Press the button twice. The horn sounds and the turn indicator flashes.

Keys and remote keys

Replace Intelligent key

If you need to replace the Intelligent key, you can purchase it from an authorized dealer. Authorized dealers can program your vehicle Intelligent keys.

Intelligent key emergency mode



When the battery of the Intelligent key is exhausted or the power is low, place the Intelligent key or mechanical key at the icon position in the armrest box.

When the key is in this position, press the brake pedal, and then press the one-button start switch to start the vehicle.

Recording of Vehicle

Recording of Vehicle Data

Do not connect wireless plug-in devices to data communication interfaces. Unauthorized third parties may gain access to vehicle data, resulting in performance degradation of safety-related systems. Only repair shops that comply with our service and repair instructions are allowed to connect their equipment to the data communication interface.

We respect and are committed to protecting your privacy. The information contained in this publication is correct as of publication, but technology is changing rapidly, so we suggest you visit Jiangling official website for the latest information.

Your vehicle is equipped with electronic controls, data recording, and the ability to store data permanently or temporarily. This data can include information about vehicle condition, vehicle maintenance requirements, events and failures. This section describes the types of data that can be recorded. Part of the recorded data is stored in the event log or error log.

After service or repair, the error log will be reset.

We may provide information in response to requests from law enforcement agencies, other government agencies and third parties who have legal rights or act in accordance with legal procedures. They may use such information in legal proceedings.

For example, the recorded data includes:

- Operating conditions of system components, such as power battery capacity, tire pressure and battery charge.

- The condition of the vehicle and components, such as wheel speed, deceleration, lateral acceleration and seat belt condition.
- Events or errors in basic systems, such as headlights and brakes.
- Response of the system to driving conditions, such as airbag deployment and stability control.
- Environmental conditions, such as temperature.
- Some of this data may be relevant to specific people when used in conjunction with other information, such as accident reports, vehicle damage, or eyewitness statements.

Service data

Our dealers collect service data through the data communication interface in vehicles. They use service data (such as error logs) to help repair your vehicle. They share this data with our technical team to help diagnose (if necessary). In addition to using this information for diagnostics and repairs, we use and share service data with our service providers (e.g. Parts suppliers) where required and permitted by law to continuously improve quality; Or combine other information we have about you (such as your contact information) to provide you with products and services that may be of interest to you according to your preference under the premise of legal permission. Our service providers are also required by law to protect and retain your data in accordance with data retention policies.

CAUTION: Third-party repair shops can also collect service data through data communication interface.

Recording of Vehicle

Recording Event Data

This vehicle is equipped with an event data recorder (EDR). The main purpose of Event Data Recording System (EDR) is to record the data of some collisions or similar collisions, such as airbag deployment or hitting obstacles on the road; These data can help to understand the operation of vehicle system. Event Data Recording System (EDR) is designed to record the relevant data of vehicle powertrain and safety system in a short time, generally 30 seconds or less.

The Event Data Recording System (EDR) on this vehicle is used to record the following data:

- The service brake state is on or off.
- Speed of vehicle.
- Data related to vehicle longitudinal acceleration.
- Vehicle identification number.

These data are helpful to better understand the occurrence of collisions and injuries.

Event Data Recording System (EDR) data is recorded by the vehicle only in the event of a major collision; The Event Data Recording System (EDR) during Normal Driving does not record data, nor does it record personal data or information (such as name, gender, age and collision location). However, law enforcement agencies and other agencies may combine the data of Event Data Recording System (EDR) with the personally identifiable data obtained on a daily basis during collision investigation.

Special equipment is used to read the data recorded in the Event Data Recording System (EDR), and access to the vehicle or Event

Data Recording System (EDR) is required. In addition to vehicle manufacturers, other parties with such special equipment, such as law enforcement agencies, can also read this information, provided that they have access to vehicle or incident data recording systems (EDR).

Event Data Recording System (EDR) Data Reading Equipment Model: Grade-x.

Access to Event Data Recording System (EDR) data reading equipment: If necessary, you can contact Jiangling Authorized Distributor and apply to the manufacturer for obtaining the equipment with their assistance.

On-board diagnostic data communication interface

Your vehicle uses an OBD Data Communication Interface (DLC) for vehicle diagnostic, repair, and reprogramming services in conjunction with diagnostic scanning tools. Aftermarket equipment using DLC during normal driving may cause interference or even damage to the vehicle system if installed for remote insurance company monitoring, transmitting vehicle data to other devices or entities, or alerting vehicle performance. We do not recommend or approve the use of aftermarket plug-in equipment (unless approved by Jiangling). Damage caused by plug-in equipment in the after-sales market is not covered by vehicle warranty.

Do not connect wireless plug-in devices to data communication interfaces. Unauthorized third parties may gain access to vehicle data, resulting in performance degradation of safety-related systems. Only repair shops that comply with our service and repair instructions are allowed to connect their equipment to the data communication interface.

Doors and Locks

Unlock and Lock

Unlock and lock using remote key

You can use the remote control at any time when the power supply of the whole vehicle is in "OFF" mode. See Intelligent key or remote control key.

Unlock the door



Press this button to unlock all doors. The turn indicator will flash.

CAUTION: When the remote control key fails, please unlock the door with the built-in mechanical key.

CAUTION: If the one-button unlocking function is disabled in "vehicle setting"-"vehicle lock"-"one-button unlocking" in the vehicle system, only the left front door is unlocked when the remote control key is used to unlock the door; In this mode, if you need to unlock four doors, please press the unlock button 2 times within 2 seconds.



Press this button to lock all doors, and the turn indicator will flash.

CAUTION: If either door is not closed, the turn indicator will not flash.

Unlocking with Auxiliary Key



1. Take out the internal mechanical key or external mechanical key.
2. Insert the mechanical key into the groove in the lower part of the door keyhole trim cover and carefully turn it up to remove the trim cover.
3. Insert the mechanical key into the keyhole and turn the mechanical key clockwise to unlock the door; Turn the mechanical key counterclockwise to lock the door.

Doors and Locks

Unlock with inner door handle



When the central control door lock in the car is locked, pull the inner handle of the front door to unlock and open the front door, and the rear door needs to be unlocked by double pull (pull the rear door once and pull the rear door twice).

CAUTION: When the central control door in the car is locked, pull the inner handle of the rear door once, and the door cannot be opened. Do not pull the inner handle of the door continuously to avoid damage to the handle. Please release it and pull it again to open the rear door.

CAUTION: When the door is locked by the child safety lock, the rear door cannot be opened by using the door inner handle. At this time, the rear door should be opened from outside the vehicle.

Unlock and lock using in-car central door lock switch

Equipped with electric car door lock control button at the driver's door armrest.



A Unlock/lock - Press, the indicator light on the left side of the button goes out and unlocks all doors; Press again, the indicator light on the left side of the button lights up and locks all doors;

When all doors are locked, the indicator light on the left side of the lock button of the central control door lock in the car will light up.

CAUTION: If any door is not closed properly, it will be unsuccessful to lock it with the central control door lock switch in the car. First, there will be a locking sound, followed by an unlocking rebound sound prompt. At this time, find out the reason for unlocking and deal with it, and then lock the door again.

Doors and Locks

Automatic lock (speed lock)

When the vehicle is running, all doors are closed and the speed rises to 15km/h or above, the vehicle will be locked automatically.

Automatic locking is repeated when:

- When the vehicle speed is lower than 15km/h during driving, the vehicle speed exceeds 15km/h after opening any door and closing it again.

Enable or disable automatic locking

You can enable or disable the auto-lock function or ask an authorized dealer to perform this operation for you in the "Vehicle Settings"- "Vehicle Lock"- "Speed Lock" menu in the vehicle system.

Flameout unlock

The flameout unlock function will unlock all doors when the following conditions are met:

- The vehicle stops and turns off the engine.

CAUTION: If you lock the vehicle with remote control or keyless function after turning off the engine and opening the driver's door, the door will not unlock automatically.

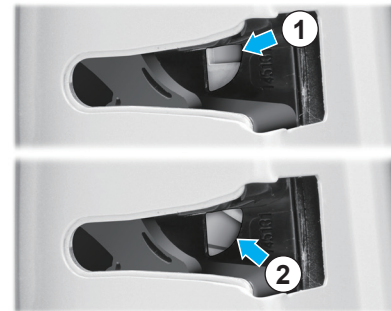
Enable or disable flameout unlock function

You can enable or disable the auto-lock function or ask an authorized dealer to perform this operation for you in the "Vehicle Settings"- "Vehicle Lock"- "Speed Lock" menu in the vehicle system.

Auto re-lock function

In the door locked state, if no door is opened or the vehicle power is switched to non-"OFF" mode within 30 seconds after unlocking the door, the door will automatically re-lock.

Emergency lock



Enable emergency lock function

When the vehicle battery is dead, the remote control key is faulty or the central control door lock is in a faulty state, which makes the door unable to lock, the emergency lock function can be enabled to lock the door.

Enable emergency lock function:

1. Open the passenger side door;
2. Turn the emergency lock down with the mechanical key, and the emergency lock will change from state 1 (a little white groove

Doors and Locks

exposed) to state 2 (all white grooves exposed);

3. Close the passenger side doors;
4. Close the driver's door and lock it with mechanical key lock;
5. Pull the door handle to confirm that the door is locked.

Release the emergency lock function

If the battery is dead or the central control door lock is still in a faulty state, after locking the door with the emergency lock, the door can be unlocked by the mechanical key. The steps are as follows:

- Unlock the driver's door with mechanical key ;
- Use the passenger door inner handle to unlock and open the corresponding passenger door. Pull the front door inner handle once to unlock and open the door, and pull the rear door for the first time to unlock the door and the second time to open the rear door.

CAUTION: If the child safety lock is enabled while using the emergency lock door, the rear door cannot be opened at this time. Only after the battery is restored and the vehicle is unlocked can the rear door be opened from outside the vehicle.

Keyless Entry

When the Intelligent key is within 1.5 m from the vehicle, it can unlock and lock the vehicle without taking out the key from the pocket or wallet.

Use the door handle buttons to unlock/lock the door

Take the intelligent remote control key and press the induction switch on the driver's outside door handle to unlock/lock the door.

The system will not run if:

- Low Battery Risk.
- The key battery is dead.
- The key frequency is disturbed.

CAUTION: If there are metal objects or electronic devices (such as metal keys or mobile phones) near the key, the key-free access system may fail.

CAUTION: When the battery power of the vehicle is low, the key-free entry (intelligent unlocking) function will be temporarily prohibited to save the battery power. Please start the vehicle as soon as possible to charge the battery.

Use keyless entry function to unlock



When the smart key is within 1.5 m from the vehicle, press the door handle button and then pull the door handle to unlock it.

Doors and Locks

If the one-button unlocking function is enabled in the menu of "Vehicle Settings"- "Vehicle Lock"- "One-button Unlocking" in the vehicle system, press the door handle button, and all four doors can be unlocked at this time.

Enable or disable automatic unlocking

You can enable or disable the auto-lock function or ask an authorized dealer to perform this operation for you in the "Vehicle Settings"- "Vehicle Lock"- "Speed Lock" menu in the vehicle system.

Use keyless entry function to lock



When the Intelligent key is within 1.5m from the vehicle, it can be locked by pressing the door handle button. After locking, you can immediately pull the door handle to confirm that the vehicle is locked without accidentally unlocking.

CAUTION: Do not use the external door handle as an anchor point for the reinforcement belt.

Intelligent unlocking/locking of doors

Intelligent unlocking of doors

After the function of "intelligent unlocking" is set in the car-machine system, bring the intelligent remote control key into the sensing area, all doors are automatically unlocked, and the turn indicator lights flash.

Intelligent locking of doors

After the function of "intelligent unlocking" is set in the car-machine system, bring the intelligent remote control key away from vehicles, all doors are automatically locked, and the turn indicator lights flash.

Enable or disable intelligent unlocking

You can enable or disable the auto-lock function or ask an authorized dealer to perform this operation for you in the "Vehicle Settings"- "Vehicle Lock"- "Speed Lock" menu in the vehicle system.

CAUTION: The keyless entry function can only be used if the distance between the Intelligent key and the door handle is within the operating range.

CAUTION: When the Intelligent key battery is exhausted or there are strong radio waves in the operating position, the operating range of the Intelligent key system will become smaller and may not work normally.

Doors and Locks

CAUTION: If the Intelligent key is too close to the door glass and handle, the keyless entry function may not be used.

Smart keys emit weak radio waves, which may be affected in the following situations:

- There are strong electromagnetic wave generating devices near the operation site, such as TV towers, power stations or broadcasting stations.
- When using radio equipment, such as mobile phones, walkie-talkies, radios and cigarette lighters, plug in power converters to work.
- When the Intelligent key comes into contact with or is covered with metal material.

If the keyless function fails, whether it is in the above situation should be excluded first. After exclusion, it still cannot be used. You can use the built-in mechanical key to lock/unlock the door, and contact the authorized dealer as soon as possible to solve the problem.

Child safety lock

WARNING: Do not leave children or disabled persons alone in the car, so as to avoid the difficulty for children or disabled persons to leave the car to protect their own safety in case of emergency after the door is locked.



The child safety lock is located at the rear edge of a single rear door. Turning the child safety lock on the rear door can only lock or unlock the corresponding door. After setting the safety lock, the door cannot be opened from inside the car.

For left

Counter-clockwise rotation can lock, clockwise rotation can unlock.

For right

Clockwise rotation can lock, counter-clockwise rotation can unlock.

CAUTION: When the door is locked by the child safety lock, the rear door cannot be opened by using the door inner handle. At this time, the rear door should be opened from outside the vehicle.

Check the safety

Theft-Deterrent System

If the vehicle has body anti-theft function, after locking the door remotely, the vehicle enters the anti-theft state, opens the door through the inner handle or mechanical key, activates the anti-theft alarm, and starts to sound the horn for about 30 seconds. At this time, press the unlock button  on the key, the alarm can be released.

Steering Wheel

Adjust the Steering Wheel

WARNING: It is strictly forbidden to adjust the steering wheel when the vehicle is running.

CAUTION: Please make sure you sit correctly. See Correct Sitting Position.

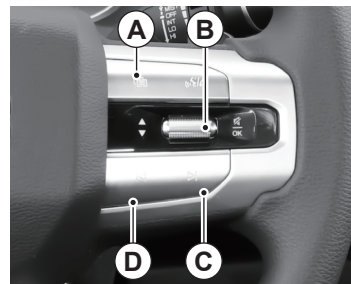


Loosen the steering wheel adjustment locking handle A outward, unlock the steering wheel, and adjust the upper and lower positions of the steering wheel, so as to facilitate the driving comfort and safety of people with different stature. After adjusting properly, push back the steering wheel locking handle to lock the steering wheel. Shake the steering wheel up and down to confirm that the upper and lower positions of the steering wheel are locked.

Steering wheel quick dial button

The following functions can be operated by controlling buttons:

Audio control/Combination instrument information display control



Audio control/instrument control switch button A

The keys B/C/D on the right side of the steering wheel are audio control keys by default.

Press the key A short, the Combination instrument text reminds "the steering wheel key has been activated", and the key B/C/D is switched to the instrument control key; Press button A again, and the Combination instrument text reminds "Steering wheel button has exited", and the button B/C/D is switched to audio control button.

Steering Wheel

Voice/Bluetooth Phone Control (If equipped)



Press and release the button to turn on or off the voice control.

When a Bluetooth phone calls, press the button for answering, and press the button for hanging up; During a Bluetooth phone call, press this button briefly to hang up.

Custom function control



Press the switch briefly to perform the defined function, which can be set to Bluetooth phone menu and driving assistance settings(If equipped)Full screen navigation(If equipped), central control navigation home(If equipped).Sound source switching.After setting, press the switch briefly to perform the selected function.

Washer

Windshield wiper

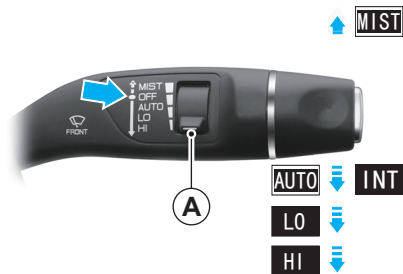
CAUTION: Defrost the windshield thoroughly before opening the windshield wiper.

CAUTION: Make sure the windshield wiper is turned off before washing the car.

CAUTION: If there are lines or stains on the windshield, clean the windshield and wiper blades. If the problem remains unsolved, replace the wiper blade with a new one.

CAUTION: It is strictly forbidden to operate the wiper blade when the windshield is dry. This may scratch the glass, damage the wiper blade or burn the wiper motor. If you need to turn on the wiper when the glass is dry, please use the windshield washer.

CAUTION: When the battery power of the vehicle is low, the front wiper function, rear wiper function, front wash function and rear wash function will be temporarily disabled to save battery power. Please start the vehicle to charge the battery as soon as possible.



A Intermittent time adjustment lever/automatic wipe sensitivity adjustment lever.

OFF - stop

INT - Intermittent scraping / **AUTO** -Automatic scrape.

LO - Low speed brush.

HI -High speed brush.

MIST - One-step scrape.

NOTE: Combination switch without automatic wiper function, **INT** intermittent scraping gear and **AUTO** automatic scraping gear.

Front wiper control

The combination switch is located at **OFF** position, the windshield wiper and washer do not work.

Models without automatic wiper function: Pull down parallel to the steering wheel plane to **INT** Position, windshield wiper works intermittently. The intermittent time of upward dial lever A is shortened, and the intermittent time of downward dial lever A is increased.

Models with automatic wiper function: Pull down parallel to the steering wheel plane to **AUTO** position and the "automatic wiper" function in the car system is turned on, and the windshield wiper automatically works according to the rainfall. The automatic scraping sensitivity of the upward dial lever A increases, while the automatic scraping sensitivity of the downward dial lever A decreases.

Flip down parallel to the steering wheel plane to **LO** Position, and the windshield wiper works at a low speed.

Washer

Flip down parallel to the steering wheel plane to the HI position, and the windshield wiper works at high speed.

The combination switch is located at **OFF** position, move up parallel to the steering wheel plane to **MIST** position, the windshield wiper scrapes once, and then automatically returns to the initial position.

Front wiper automatic wiper function (If equipped)

CAUTION: Defrost the windshield thoroughly before opening the windshield wiper.

CAUTION: Make sure the windshield wiper is turned off before washing the car.

CAUTION: If there are lines or stains on the windshield, clean the windshield and wiper blades. If the problem remains unsolved, replace the wiper blade with a new one.

CAUTION: Intermittent or accidental wiper brushing may occur when driving on wet weather conditions or on roads covered with ice, snow and salt fog in winter.

This function uses a rainfall sensor, which is located in the area around the rearview mirror in the car. The rain sensor monitors the amount of water on the windshield and turns on the wiper. The sensor will adjust the wiper's wiping speed according to the amount of water it detects on the windshield.

Use the knob control device to adjust the sensitivity of the automatic wiper. When you choose low sensitivity, the wiper will work when the sensor detects that there is a large amount of rain on the windshield. When you choose high sensitivity, the wiper will work when the sensor detects that there is a small amount of rain on the windshield.

If the front wiper is in automatic wiper mode, click the icon "Vehicle Settings"->"Doors and Windows"->"Automatic Wiper" of the vehicle system to turn off the automatic wiper function, and the vehicle wiper mode is switched to intermittent wiper mode; If the front wiper is in intermittent wiper mode, click the "Vehicle Settings"->"Doors and Windows"->"Automatic Wiper" button of the car system to open the automatic wiper function and switch to the automatic wiper mode.

Set the automatic wiper on or off or let the authorized dealer perform this operation for you through the "Vehicle Settings"->"Doors and Windows"->"Automatic Wiper" menu in the car system.

Keep the outside of the windshield clean. Rainfall sensors are so sensitive that if dirt, fog or insects fall on the windshield, the wiper may work.

Under these conditions, the following measures can be taken:

- Reduce the sensitivity of the automatic wiper, thus reducing the wiper scraping frequency on the front windshield.
- Switch to standard or high-speed wiper.
- Turn off the automatic wiper.

CAUTION: Make sure the windshield wiper is turned off before washing the car.

Washer

Front windshield washer



CAUTION: When the washing liquid in the liquid storage tank is insufficient, it is strictly forbidden to operate the scrubber. This will cause the scrubber pump to overheat.

Lift the combination switch towards the steering wheel plane until the required amount of cleaning fluid is sprayed on the windshield, and then the front windshield wiper is scraped continuously for 2 or 3 times, and then automatically returns to the initial position.

Light

Light combination switch



A Light control knob.

B Fog light control lever.

NOTE: Light combination switch without automatic headlight lighting function, and no AUTO automatic lighting gear.

CAUTION: Turn off the engine and the power supply of the whole vehicle is in the "OFF" mode, and the low beam and high beam lights (The light combination switch is not **OFF** mode) will automatically go out. Pay attention to turn off all lights when parking and leaving, so as not to cause battery power loss.

CAUTION: When the battery power of the vehicle is low, the position light, low beam light, high beam light, front fog light and rear fog light (including delay lighting function, greeting lighting function and passenger delivery mode, etc.) will be temporarily prohibited to save the battery power. Please start the vehicle as soon as possible to charge the battery.

Lighting control



Lights off

Turn the light control knob so that the mark on the light control knob ► alignment **OFF** position, low beam, high beam and position lights go out.

When the whole vehicle is powered on, the daytime running lights light up.

Automatic headlight (If equipped)



WARNING: Even if equipped with functions, drivers should concentrate on driving the vehicle carefully. If this function fails to turn on the headlights in low visibility conditions (such as daytime fog), the driver should turn on the headlights and fog lights manually.

Turn the light control knob so that the mark on the light control knob ► Alignment **AUTO** position, at this time, the light outside the car is dim

Position lights and low beam lights will automatically light up (such as at night or driving through tunnels, etc.).

Light

Daytime running lights

When the one-button start switch is turned on or the vehicle is started, the daytime running lights are lit.

When the low beam light or front fog light is turned on, the daytime running light is turned off. When the position light is turned on, the daytime running lights are turned off, and after the vehicle speed is greater than $7\pm 2\text{km/h}$ for the first time, the daytime running lights resume to light up.

 **WARNING:** Daytime running lights do not provide adequate illumination under conditions of low visibility. In all low visibility conditions, make sure that the headlights are switched to the on position as appropriate. Failure to follow these instructions may result in a crash.

Position light

Turn the light control knob so that the mark on the light control knob  is aligned with the  position, and the position light  on the Combination instrument turns on the finger. When the indicator light is lit, the front and rear position lights, license plate lights and backlight of the Combination instrument are lit.

Near/high beam

Turn the light control knob so that the mark on the light control knob  is aligned with  position, at this time, the low beam light lights up.

When the low beam light is illuminated, push the light combination switch downward perpendicular to the steering wheel plane, both the

high beam light and the low beam light are illuminated, and the high beam light  on the Combination instrument indicates that the high beam light is on. Light up, too. To turn off the high beam, turn the light combination switch down perpendicular to the steering wheel plane.

High beam warning

Even if no lights are turned on, the high beam can be lit by pulling the handle of the combination switch upward in the direction of the steering wheel plane, which is extinguished when released, and the combination switch returns to the initial position. Repeated operation can make the high beam flash and realize the warning function of the high beam.

Intelligent high beam control (If equipped)

 **WARNING:** Even if equipped with functions, drivers should concentrate on driving the vehicle carefully. If the system fails to turn on or off the high beam, the driver may need to turn on the light manually.

 **WARNING:** Do not use the system in low visibility (such as heavy fog, heavy rain fog or snow).

 **WARNING:** Drivers may need to take over the system in bad weather.

 **WARNING:** If the oncoming vehicle lights are blocked by obstacles (such as guardrails), the system may not turn off the high beam lights.

 **WARNING:** Regularly check and replace the windshield wiper blades to ensure that the camera sensor has a clear view. The length of windshield wiper blade must be appropriate.

Light

If the driving environment is dark and meets the intelligent control conditions of far and near lights, the system will turn on the high beam lights. If the system detects headlights, taillights or front street lights close to the vehicle, the system will turn off the high beam before it affects other road users and keep the low beam on.

CAUTION: Keep the windshield clean and not obstructed by bird droppings, insects and snow and ice.

CAUTION: The system may recognize the reflected road sign as an oncoming vehicle and adjust the headlights to the low beam.

The camera sensor is installed on the upper edge of the front windshield, which will continuously monitor driving conditions to turn on or off the high beam lights.

After the system is activated, the driver must meet the following conditions without active intervention, and the high beam will be turned on:

- The driving environment is dark, so high beam lights are needed.
- The system did not detect the taillights of the vehicle ahead or the headlights of the approaching vehicle.
- The vehicle speed is higher than 30km/h.

The system will switch to the low beam light if any of the following conditions exists:

- The driving environment is bright enough, so there is no need to use high beam lights.
- The system detects the taillights of the vehicle ahead or the

headlights of the approaching vehicle.

- The vehicle speed is lower than 25km/h.
- The system detects extreme weather such as heavy rain, snow or fog.
- The camera is blocked.
- Turn on the fog lights.

Turn on and off automatic high beam function

Set the function of "automatic high beam control" in the car-machine system, turn the light control knob, and make the mark on the light control knob  alignment **AUTO** location. See automatic headlights.

Turn indicator light

Turn the light combination switch up to the bottom parallel to the steering wheel plane, and the right turn signal light is turned on. At this time, the right turn indicator light  on the Combination instrument flicker.

Turn the light combination switch down to the bottom parallel to the steering wheel plane, and the left turn signal light is turned on. At this time, the left turn indicator light  on the Combination instrument flicker.

When the steering is finished, the handle will automatically return with the steering wheel, and the turn signal lights will automatically go out.

Light

Turn signal light function failure

Turn on the turn signal. When the frequency of the front and rear turn signal lights and the turn indicator lights on the corresponding side of the Combination instrument flashes quickly, it means that the turn signal lights are faulty and need to be repaired. Please go to the authorized dealer for maintenance.

Lane change function of turn signal light

When you need to change lanes, gently toggle the light combination switch.

Turn lane to the right, toggle the light combination switch in the upward direction parallel to the steering wheel plane (do not cross the limit point), the right turn signal  flashes three times, and the right turn indicator on the instrument flashing at the same time. Turn lane to the left, toggle the light combination switch in the downward direction parallel to the steering wheel plane (do not cross the limit point), the left turn signal  flashes three times, and the left turn indicator on the instrument Flashing at the same time.

CAUTION: After turning or lane change, please confirm that the light combination switch has returned, otherwise, it should be returned manually.

Front and rear fog lights



Fog lights can only be turned on when the position light, low beam light or high beam light are turned on.

Front fog lights on

Turn the fog light control button up to make the button pair  position, the front fog light is on, and the front fog light  on the instrument turns on.

Front fog light steering assistance

When the "fog light steering auxiliary light" function in the vehicle system is turned on, the front fog light steering auxiliary function will be automatically turned on when the vehicle turns. In the starting state, when the vehicle speed is less than 35km/h and the low beam light is lit, if the left steering wheel is greater than 60°, the left steering auxiliary light will be lit; If the right steering wheel is greater than 60°, turn on the right steering assist light.

It can be turned on or off through the menu setting function of "Vehicle Settings"- "Lights"- "Fog Lamp Steering Assistance Settings" in the vehicle system (see "User's Manual of Car and Machine System") or have an authorized reseller do this for you.

Light

Rear fog lights on

Turn the fog light control button up to make the button pair  position, front and rear fog lights are lit, at this time, the front fog lights  on the instrument indicate and rear fog light  on indication. All light up and the fog light controls the button to rebound automatically  location.

Turn the button up again  position, at this time, the rear fog light goes out and the rear fog light  on the Combination instrument indicates also extinguished.

Front and rear fog lights are off

Turn the fog light control button to align it  position, front and rear fog lights are extinguished.



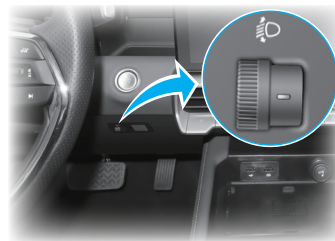
WARNING: Only use fog lights in foggy, rainy and snowy weather. In good weather, do not turn on the rear fog lights, otherwise it will dazzle the drivers of the rear vehicles and affect driving safety.

Headlight Beam Adjustment

The headlight beam is adjusted according to the vehicle load.

When the vehicle is unloaded, turn the button to 0 gear. When the vehicle is partially or fully loaded, the headlight beam is adjusted to provide road illumination intensity between 50 and 100m.

Headlight Beam Adjustment:



The one-button start switch is in "ON" mode. When the headlights are lit, the driver can turn the manual adjustment wheel located in the left middle of the dashboard to adjust the illumination height of the headlights.

Turn the adjusting wheel to adjust the beam height. The larger the number marked on the adjusting wheel, the lower the illumination height of the headlights.

Delayed lighting ("accompany me home" function)

The delayed lighting function can be realized by the following operations:

1. Switch the one-key start switch from "ON" mode to "OFF" mode;
2. Turn the light combination switch up in the direction perpendicular to the steering wheel plane once, and the low beam light and position light will light up, so as to turn on the function of accompanying me home. When the light lighting time reaches the set delay lighting time, the light automatically turns off. If the function of accompanying me home is turned on and toggled up again, the low beam light and position light will be turned off immediately.

Delay lighting function setting

The delayed lighting function can set the delayed lighting time through the menu of "Vehicle Settings"->"Lighting"->"Accompany Me Home" in the car system ("0s"/"30s"/"1min"/"2min") (see "User's Manual of Car and Machine System") or have an authorized reseller do this for you.

Lighting power saving function

When the vehicle lights are on, after the whole vehicle is powered down, the lights will light up for 15 minutes and then automatically go out.

If the lights are not turned off when getting off the bus, when all doors are closed, press the lock button on the remote control key, and the headlights will automatically go out.

CAUTION: When the engine is not working for a long time, do not turn on the lights to avoid the battery exhaustion.

Welcome lighting function setting

When the one-key start switch is in "OFF" mode and four doors are locked, press the unlock key of the remote control key to unlock successfully, or close to unlock successfully, or press the door handle button to unlock successfully, or the Bluetooth key to unlock successfully, or the remote unlock successfully, the greeting lighting function will be performed and the position light will be lit.

If the indoor lights are in the door opening and closing gear, the indoor lights will light up synchronously.

When the remote control lock button is pressed, the power supply of the whole vehicle is powered on, and the lighting time of the welcome light is overtime, the vehicle will exit the welcome lighting function.

Welcome lighting function setting

Welcome lighting function setting the lighting time of welcome lights is set at "0s"/"15s"/"30s" through the menu of "Vehicle Settings"->"Lights"->"Welcome Lights" in the car system. (see "User's Manual of Car and Machine System") or have an authorized reseller do this for you.

Light

Interior Light

CAUTION: When the vehicle battery power is low, the interior lights (including atmosphere lights, cargo box lights and background lights, etc.) will be temporarily prohibited to save battery power, please start the vehicle as soon as possible to charge the battery.

Reading light and overhead light

Front Interior Light Switch M1 (If equipped)



- A Left front reading light on.
- B Right front reading light on.
- C Door opening and closing light function.
- D Left and right front reading light switch.

Press switch A or B on the overhead control panel to control the left front reading light and the right front reading light to light up respectively.

Press switch D on the overhead control panel to control the left and right lights of the front reading light.

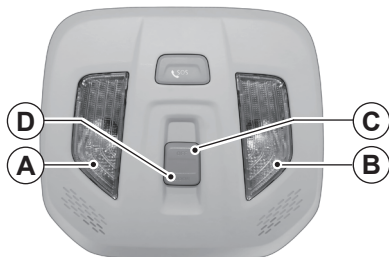
When the one-button start switch is in "OFF" mode, press switch C, the indicator light on switch C will light up, open any door, read light and overhead light will gradually light up, keep it on for 5min or 10min or 15min and then go out (see Interior lights on Power saving function setting "). When the one-button start switch is in "OFF" mode, after the reading light and overhead light are lit, close all doors. and keep the front and rear overhead lights on for 25s before going out.

When the interior lights are lit by pressing Switch C, the front and rear dome lights are restored to the previous state by any of the following operations:

- Switch the one-key start switch from "ON" mode to "OFF" mode;
- All doors closed.
- Press switch C.

Light

Front Interior Light Switch M2 (If equipped)



- A Left front reading light on.
- B Right front reading light on.
- C Turn off the door light function.
- D Turn on the door opening and closing light function.

Press switch A or B on the overhead control panel to control the left front reading lamp and the right front reading lamp to light up respectively.

Press switch D, open any door, read light and overhead light will gradually light up, keep it on for 5min or 10min or 15min and then go out (see Interior lights on Power saving function setting "). When the one-button start switch is in "OFF" mode, after the reading light and overhead light are lit, close all doors, and keep the front and rear overhead lights on for 25s before going out.

When the interior lights are lit by pressing Switch D, the front and rear dome lights are restored to the previous state by any of the following operations:

- Switch the one-button start switch to "ON" mode.
- All doors closed.
- Press switch D.

Rear reading switch (If equipped)



- E OverheadLight Switch..

The rear reading light switch is located at the handles on both sides of the ceiling. Press the switch to control the reading light to turn on or off.

Interior ambient light (If equipped)

The interior atmosphere light is located near the door inner handle and the air outlet of the main instrument panel.

The one-button start switch is in "ON" mode, and the atmosphere light switch in the car-machine system is set on. When the position light is turned on, the interior atmosphere light will light up.

Click "Atmosphere Light" to turn on or disable the atmosphere light through the atmosphere light setting interface of the car-machine

system, and adjust the slider to carry out brightness level on the atmosphere light.

When the ambient light is turned on and the ambient light color setting is not customized, the ambient light will show corresponding colors according to different driving modes.

Atmosphere light setting

Atmosphere lights can be set through the menu of "Vehicle Settings"- "Lights"- "Atmosphere Lights" in the vehicle system(see "User's Manual of Car and Machine System") or have an authorized reseller do this for you.

Power saving function of interior lights

When the interior light is lit, the one-button start switch will be switched to "OFF" mode and automatically extinguished within 15min. Turn on the interior lights again and switch the one-button start switch to "ON" mode.

Power saving function of interior lights

Set the delay off time of interior lights through the menu of "Vehicle Settings"- "Lights"- "Interior Lights" in the vehicle system("5min"/"10min"/"15min") (see "User's Manual of Car and Machine System") or have an authorized reseller do this for you.

Vehicle backlight brightness adjustment

When the one-button start switch is in "ON" mode, set the brightness of the background light in the car through the menus of "Vehicle Settings"- "Light"- "Vehicle Backlight Brightness Level" in the car system, and the adjustment range is 0%-100%, or let the authorized dealer perform this operation for you.

Container lighting light (If equipped)

Under the following conditions, press the container light switch on the left front door guard of the instrument to turn on the container light:

- The power supply of the whole vehicle is switched to OFF mode, and the vehicle will provide delayed lighting according to the battery power;
- The power supply of the whole vehicle is switched to ON mode, the vehicle is in a static state, and the container lighting lights continue to light up;
- After the vehicle is locked and driven, the container lights will turn off by themselves.

Music Light Show (If equipped)

Music light show function can be set in the menu of "My Application"- "Light Show" in the car system.

The opening of the music light show needs to meet and maintain the following vehicle conditions:

- The vehicle is in a starting state;
- The vehicle is in P gear.

NOTE: Switching the light gear and turning on the danger warning light will automatically turn off the music light show.

Remote control of music and light show

To use the vehicle remote control key to control the light show, this function should be set in "Vehicle Settings"- "Light"- "Remote Control Light Show" in the vehicle system.

Operation method of remote control to start/stop light show: press the unlock button twice continuously and quickly.

Reverse the car and stop the shadow (If equipped)

When the transmission gear is in "R" gear, the reversing lights will project graphics on the ground behind the vehicle to warn pedestrians and vehicles behind.

Window and rearview mirror

Power windows

⚠ WARNING: It is strictly forbidden to leave children alone in the car; Children are strictly forbidden to play with power windows. Failure to comply with this instruction may lead to personal injury or death.

⚠ WARNING: Before closing the electric window, make sure that there are no obstacles on the window, and make sure that there are no children and pets near the open window.

CAUTION: If the vehicle is unattended, please take the vehicle keys with you to ensure that the windows are inoperable.

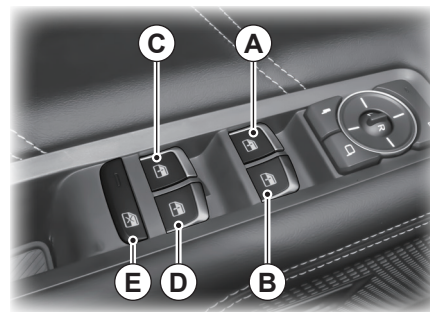
CAUTION: If the switch is operated frequently for a short period of time, the system may not operate for a period of time to prevent damage due to overheating.

CAUTION: If the switch on the door where the window is located and the corresponding window switch on the driver's door are operated at the same time, the window will stop moving.

CAUTION: When only one window is opened, you may hear rumbling noise. Lowering the opposite window slightly can reduce this noise.

Main window switch on driver's side

The power window main switch on the driver's door armrest controls all window lifts and the passenger's window lifts are disabled.



- A Left front window
- B Rightfront window
- C Left rear window
- D Right rear window
- E Rear passenger side window glass lift disable switch

Automatic lifting mode (If equipped)

Press or pull off A, B, C and D slightly to the stop position, and even after letting go, the window glass will automatically drop to the bottom or rise to the top. In the process of automatic lifting of window glass, press or open the door again, and the window glass stops lifting.

Window and rearview mirror

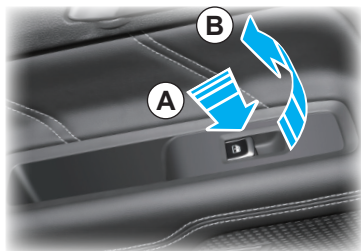
Manual lifting mode

Press or pull off A, B, C, D lightly and hold it (do not cross the limit point), the window glass will fall or rise, and stop when you let go.

Rear window switch disabled

Press the switch E, The indicator light on the switch will light up, and the window glass lifting switch on the armrest of the rear passenger side door will be disabled; Press the switch again to disable it.

Passenger side window switch



- A Press the switch and fully open the window.
- B Lift the switch to close the window.

Convenient lifting(If equipped)

When the "remote control window" function in the vehicle system is turned on, after the vehicle power supply is turned off, the intelligent key remote control function can be used to automatically lift/lower the window conveniently.

Convenient window opening by remote control

Before the vehicle power is turned off, the function of "remote control window" in the vehicle system is turned on. If the door is unlocked or the window is closed, press the unlock button on the key for more than 2 seconds to automatically lower the window glass; If equipped with automatic lifting mode, when the window is lowered, press the unlock or lock button to stop the lowering action.

Convenient window closing by remote control

Before the vehicle power is turned off, the "remote control window" function of the vehicle system is turned on. If the window is not closed, lock the door at this time and press the lock button on the key for more than 2 seconds to automatically raise the window glass; If equipped with automatic lifting mode, the lifting action can be stopped by pressing the unlock or lock button during the window lifting process.

Window and rearview mirror

Remote control window setting

Set the control of doors and windows by the remote control key through the menu of "Vehicle Settings"->"Doors and Windows"->"Remote Control Window" in the vehicle system (see "User's Manual of Car and Machine System") or have an authorized reseller do this for you.

Delayed power supply function of window switch

Within 60 seconds after the one-button start switch is switched from "ON" mode to "OFF" mode, the window glass can still be controlled to rise or fall through the window glass lift switch.

Delayed power supply function of window switch

Within 60 seconds after the one-button start switch is switched from "ON" mode to "OFF" mode, the window glass can still be controlled to rise or fall through the window glass lift switch.

Window working safety mode

CAUTION: During this process, the anti-pinch function is disabled.

CAUTION: The anti-pinch function will be disabled if you encounter obstacles in its operating area three times in a row when closing the window with the automatic rise function. Ensure that when the window is closed, there are no obstacles in its running area.

If the system detects a failure, it will enter safe mode. When you need to restore the automatic anti-pinch function, you need to learn manually.

Window anti-pinch function

When the window glass rises, if an obstacle jams the window glass, the window glass immediately drops for a certain distance and then stops.

Cancel the window anti-pinch function



WARNING: If you disable the anti-pinch function, the window will not bounce back when an obstacle is detected. Be careful when closing the windows to avoid personal injury or damage to the vehicle.

When resistance is present (e.g. During winter use), the anti-pinch function can be removed by closing the window twice in a row until the window encounters resistance and automatically retracts.

The anti-pinch function has been disabled, and the window can be closed manually. When you need to restore the automatic anti-pinch function, you need to learn manually.

If the window cannot be closed after three attempts, please go to the authorized dealer for repair immediately.

Window and rearview mirror

Initialization of automatic lifting function

 **WARNING:** It is strictly forbidden to adjust the rearview mirror while the vehicle is running. Otherwise, it may cause vehicle runaway or serious personal injury.

In the case of insufficient battery power, when the battery is disconnected and reconnected or the automatic lifting function fails, manual learning must be carried out.

1. Open the door up, raise the window to the top and continue to open the door up for 2 seconds or more.
2. Press the switch to lower the window to the bottom and continue to press the switch for 2 seconds or more.
3. Open the door up, raise the window to the top and continue to open the door up for 2 seconds or more.
4. Check whether the switch has the function of automatically lifting the window. If so, it means that manual learning is successful; If not, continue to repeat the above steps.

You can go to the authorized dealer for initialization.

Initialization of window anti-pinch function

 **WARNING:** Before the anti-pinch function is initialized, the anti-pinch function can always be in a closed state. Be careful when closing the windows to avoid personal injury or damage to the vehicle.

When the battery is disconnected and reconnected or the anti-pinch function fails, cancel the window anti-pinch function.

1. Open the door up, raise the window to the top and continue to open the door up for 2 seconds or more.
2. Press the switch to lower the window to the bottom and continue to press the switch for 2 seconds or more.
3. Open the door up, raise the window to the top and continue to open the door up for 2 seconds or more.
4. Check whether the switch has the function of automatically lifting the window. If so, it means that manual learning is successful; If not, continue to repeat the above steps.

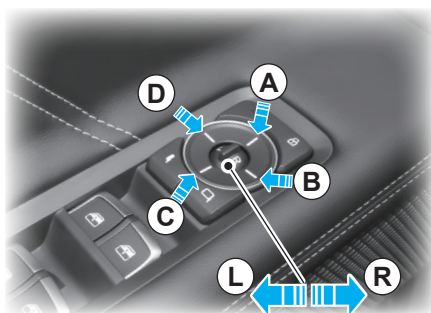
You can go to the authorized dealer for initialization.

Window and rearview mirror

Outside mirrors

The angle of the outer mirrors is adjusted

⚠ WARNING: It is strictly forbidden to adjust the rearview mirror while the vehicle is running. Otherwise, it may cause vehicle runaway or serious personal injury.

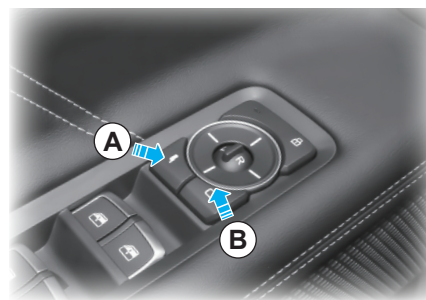


- L Adjustment of left outside rearview mirror.
- R Adjustment of right outside rearview mirror.
- A Turn up the lenses.
- B Turn the lens to the right.
- C Flip down the lenses
- D Turn the lenses to the left.

When the one-button start switch is in "ON" mode, the outside rearview mirror lens adjustment device can work.

1. Select the rearview mirror to be adjusted, and dial the adjustment button to the position of L (left external rearview mirror) or R (right external rearview mirror);
2. Press switch A or C to adjust the upturn or downturn angle of the external rearview mirror lens; Press the switch B or D to adjust the right or left turning angle of the external rearview mirror lens;
3. After the adjustment is completed, turn the adjustment button to the middle position.

Electric folding rearview mirror (If equipped)



- A Folding rearview mirror
- B Unfolding rearview mirror

When the one-button start switch is in "ON" mode, the exterior rearview mirror can be folded/unfolded using the electric rearview mirror folding switch located on the driver's door armrest.

Close the door. When the one-button start switch is in the "OFF"

Window and rearview mirror

mode, and the "automatic rearview mirror folding" function of the vehicle system is turned on, carry the intelligent key with you to lock or unlock the door, the external rearview mirror of the electric vehicle will automatically fold or unfold.

Enable or disable the folding function of the electric rearview mirror through the menu of "Vehicle Settings"->"More"->"Automatic rearview mirror folding" in the vehicle system

(see "User's Manual of Car and Machine System") or have an authorized reseller do this for you.

CAUTION: Never drive the vehicle with the outside rearview mirror folded. This may lead to accidents due to the inability to observe the rear of vehicles.

CAUTION: If the outside rearview mirror frame is displaced due to external force, the rearview mirror must be completely folded by electric means, and the rearview mirror frame must not be adjusted manually, otherwise it will affect the rearview mirror adjustment function.

Manual folding outside mirror

Press and hold the exterior rearview mirror with both hands and gently turn it inward to fold the exterior rearview mirror.

Press and hold the exterior rearview mirror with both hands and gently push outward to unfold the exterior rearview mirror and ensure that it fully engages the bracket.

Reversing tilt of exterior rearview mirror(If equipped)

When reversing, this function can make the left or right exterior rearview mirrors automatically illuminate the ground to provide a better rear view.

1. Switch the one-button start switch to "ON" mode ;
2. Switch the gear to the reverse "R" position;
3. Select the left or right exterior rearview mirror through the exterior rearview mirror selection switch;
4. The selected exterior mirror surface will be moved to the pre-stored memory angle. How to store the automatic reversing angle.

When one of the following conditions occurs, the selected exterior rearview mirror surface will return to its original position.

- The transmission gear is shifted out of "R" (reverse gear).
- The control switch of the exterior rearview mirror is placed in the middle position.
- One-button start switch switches to "ACC" mode.

Reversing tilt setting of external rearview mirror

It can be turned on or off through the menu setting function of "Vehicle Settings"->"Lights"->"Fog Lamp Steering Assistance Settings" in the vehicle system (see "User's Manual of Car and Machine System") or have an authorized reseller do this for you.

Window and rearview mirror

Heating of exterior rearview mirror

The heating function of the exterior rearview mirror can remove ice, water vapor and fog. See Air conditioning control.

Turn indicator rearview mirror

When the turn indicator light is turned on, the exterior housing of the corresponding exterior rearview mirror will flash.

Blind spot detection (If equipped)

See Blind spot detection.

Inside Rearview mirror

⚠ WARNING: It is strictly forbidden to adjust the rearview mirror while the vehicle is running. Otherwise, it may cause vehicle runaway or serious personal injury.

Manual anti-glare rearview mirror

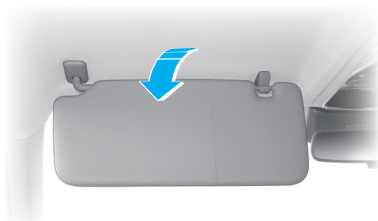


Hold the inside rearview mirror and follow the arrow direction in the figure, which can be used from adjust the angle of rearview mirror to the appropriate position in 4 directions.

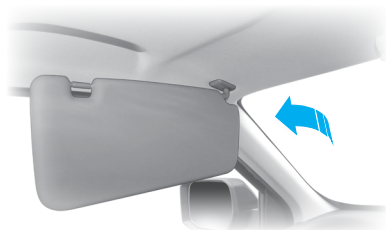
When driving at night, if the reflection of the rearview mirror causes the driver to dazzle, push the adjustment lever forward and close the streaming media rearview mirror to avoid glare; When driving during the day, pull the adjustment lever backward to restore the rear view.

Window and rearview mirror

Sunvisors



Turn down the sun visor to block the dazzling light from the front.

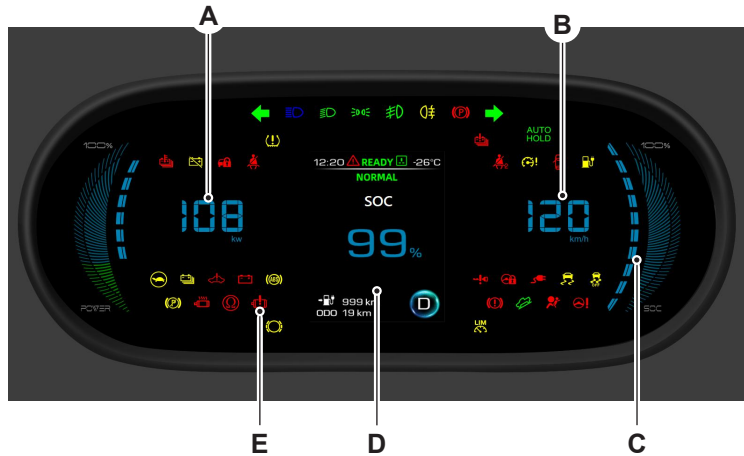


Disengage the sun visor from the middle bracket and turn to the side to block the dazzling light from the side.

CAUTION: When driving, if the driver needs to turn the sun visor to the side, he should observe the distance between the front and rear vehicles and slow down or stop the car before operating. Because the sun visor may block the driver's line of sight when moving, it should be operated carefully.

Combination instrument

Combination instrument



- A Motor power meter.
- B Speedometer.
- C Electricity meter.
- D Multifunctional display screen.
- E Warning light and Indicator light.

CAUTION: In low temperature environment, the display screen may appear slow response, white screen and other phenomena, which is the normal performance of LCD screen, and the phenomenon disappears after returning to room temperature.

CAUTION: Under high temperature environment (such as sunlight exposure), the brightness of the display screen may decrease, which is the normal performance of the LCD screen, and the brightness can be restored when the temperature decreases.

Combination instrument

Speedometer



The speedometer shows the driving speed of the vehicle. Please observe the driving speed allowed by traffic regulations.

Motor power meter



The motor power meter shows the instantaneous output power of the motor, including both digital and analog display states, and can also show the percentage of power output.

Electricity meter

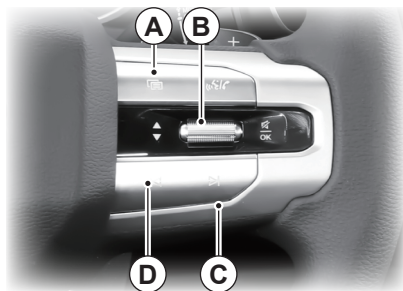


The power meter indicates approximately the remaining capacity in the battery. When the battery is low, the low battery warning light is on. At this time, the vehicle should be stopped and charged as soon as possible.

CAUTION:Never drive until the battery is completely depleted.

Combination instrument

Cluster instrument information display control key



A Audio/Instrument switch button: B/C/D is the default audio control button. Press the key A short, the Combination instrument text reminds "the steering wheel key has been activated", and the key B/C/D is switched to the instrument control key; Press button A again, and the Combination instrument text reminds "Steering wheel button has exited", and the button B/C/D is switched to audio control button.

B OK button

- Dial up the OK button and turn up the page;
- Dial the OK button and turn the page down;
- Press the OK button and select OK.

C Turn the page to the right.

D Page left/return key.

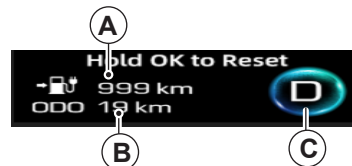
CAUTION: Button B/C/D switches from sound control to Combination instrument control. If the button B/C/D is not operated within 60 seconds, it will switch back to sound control.

When the one-button start switch is switched to "ON" mode, press key A briefly to switch to instrument control. At this time, press key C or key D to view the main menu cyclically, press OK key to select or wait for 3 seconds to enter the main menu by yourself: driving information, settings and vehicle status list.

Driving information

In the "Driving Information" menu interface, press the page-up key or page-down key to view driving information, including: total mileage, cruising mileage, gear information, subtotal mileage, driving computer 1, driving computer 2, tire pressure information and start-stop information. Press the selection confirmation key to confirm the selection or reset the information.

Total mileage and subtotal mileage



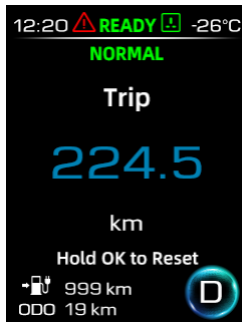
A Total mileage: The total mileage after leaving the factory ranges from 0km to 999999km.

B Subtotal mileage: The mileage of a single trip ranges from 0.0 km to 5000.0 km.

C Display current driving gear information.

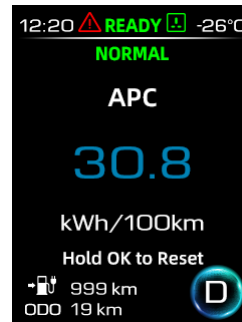
Combination instrument

Subtotal mileage



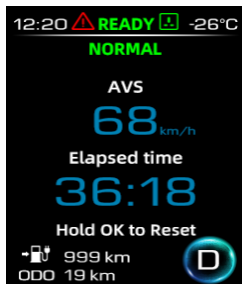
Displays the mileage of a single trip ranges from 0.0 km to 9999.9km.

Average power consumption



Displays average power consumption

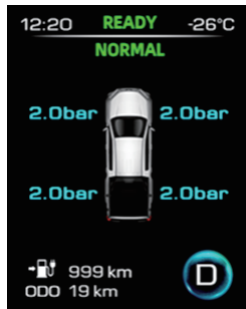
Average vehicle speed, Driving time



Displays average vehicle speed and driving time

Combination instrument

Tyre information



Display the tire pressure of each tire and the tire alarm status display, When an alarm occurs, the tire pressure fault warning light  on the Combination instrument lights up.

Setting

In the "Menu Settings" interface, it includes language settings, overspeed settings, and unit settings. Press the Page Up key or Page Down key to switch the setting menu; Press the selection confirmation button to confirm the selection; Press the return button to return.

Language settings

In "Language settings"Menu interface, you can set the Combination instrument display language to" Chinese "or" English ".

Overspeed setting

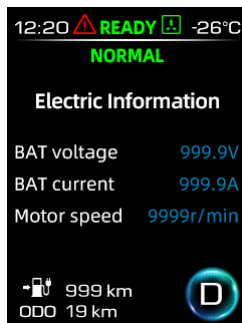
In "Overspeed setting"Menu interface, you can set the overspeed reminder on or off, with a setting range of 30-160km/h. When the overspeed setting is enabled, an alarm will be issued to remind the driver when the vehicle's driving speed exceeds the set speed.

Unit setting

In "Unit setting"Menu interface, which can set the pressure (bar/kPa/psi) and temperature (/).

Combination instrument

Electric Information



Display battery voltage, battery current, and motor speed information

Vehicle status information

In "Vehicle status"Menu interface, Combination instrument display displays vehicle status information in text mode, for example:"Low battery","Unfastened seat belt","Please step on the brake pedal to start",etc.

Warning light and Indicator light

The following warning lights and indicator lights serve as a reminder before the vehicle condition becomes serious. When starting the vehicle, some lights will light up to confirm that the function is normal. If the lights are still on after starting the vehicle, please refer to the In "Vehicle status"Menu interface, Combination instrument display corresponding system warning light instructions for more information.

CAUTION: Some warning lights or indicator lights are displayed in the information display screen and function like warning lights, but they no longer light up after starting the vehicle.



Anti-lock braking system warning light



Brake system warning light



Electronic parking brake fault warning light (If equipped)



Electronic parking brake working indicator light (If equipped)



Automatic parking function working indicator light (If equipped)



ESP fault warning light

Combination instrument



ESP off indicator light



Steep descent indicator light



EPS warning light



EPS fault indicator light



Steering column lock indicator light



Power battery fault warning light



System fault warning light



Drive motor fault warning light



Drive motor over temperature warning light



Charging and discharging connection indicator light



Charge and discharge indicator light



High temperature warning light for power battery



READY indicator light



Insulation fault warning light



Drive power limit warning light



Low charge state warning light



Vehicle status indicator light



Battery fault warning light



Tire pressure failure warning light



Anti-theft light

Combination instrument



Alarm light without legal key



Driver's seat belt is not wearing warning light



Airbag system fault warning light



Left turn indicator light



High beam light on indicator



Front fog light on indicator light



Rear fog light Indicator light



Position light on indicator light



Right turn indicator light



Intelligent high beam working indicator light (if equipped)



Overspeed warning indicator



Cruise control indicator light(if equipped)

Combination instrument



Anti-lock braking system warning light

When the one-button start switch is switched to "ON" mode, the anti-lock braking system warning light lights up and then goes out, indicating that the anti-lock braking system (ABS) is normal.

If the ABS warning light is lit while the vehicle is in READY state or the vehicle is running, it may indicate that the ABS is not working properly and needs repair. Please go to the authorized dealer for repair immediately.

When the parking brake is released and the brake fluid is sufficient, if both the brake system warning light and the anti-lock brake system warning light are lit, it may indicate that the ABS is not working properly, please go to the authorized dealer for repair immediately.



Brake system warning light

When the one-button start switch is switched to "ON" mode, the anti-lock braking system warning light lights up and then goes out, indicating that the anti-lock braking system (ABS) is normal.

The brake system warning light is lit to indicate that the parking brake is activated, the brake fluid level is low, or the brake system may be faulty.

When the vehicle is in READY state, or the vehicle is running, and the parking brake is not activated, if the brake system warning light is on, it means that the brake fluid level is low or the brake system is faulty, and the vehicle should be stopped safely as quickly as possible. Turn off the motor and check the brake fluid level. If the brake fluid level is at or below the lowest mark of the reservoir, add brake fluid as needed. If the brake fluid is sufficient, the brake system should be repaired at the authorized dealer immediately.



WARNING: It is dangerous to drive a vehicle with warning lights on. Braking performance may drop sharply. This situation will cause the braking distance of the vehicle to be prolonged. Please arrange vehicle inspection as soon as possible. Driving too long distances with parking brakes applied may result in brake failure and may result in personal injury.

Combination instrument



Electronic parking brake fault warning light (If equipped)

When the one-button start switch is switched to "ON" mode, the electronic parking brake fault warning light lights up and then goes out.

In the event of an electronic parking system failure, the warning light is always on, and the brake system failure warning light may flash. Stop the vehicle safely as soon as possible, turn off the motor and contact the authorized dealer.



Electronic parking brake working indicator light (If equipped)

When the one-button start switch is in the "ON" position, the indicator light should be lit immediately. If the electronic parking brake is not activated, the light will go out after a few seconds. If the electronic parking brake is activated, the light will remain on until the electronic parking brake is released.

If the electronic parking brake is enabled, but the indicator light does not light, please contact the authorized dealer for maintenance.



Automatic parking function working indicator light (If equipped)

The indicator lights up when the AUTO HOLD function is enabled.

Press the automatic parking button on the central console panel and the indicator light of the button lights up. When the driver presses the

brake pedal to stop the vehicle, the vehicle will automatically park and the indicator light lights up at the same time; Press the automatic parking button again, the button indicator goes out, and the automatic parking function is released.



ESP fault warning light

When the one-button start switch is switched to "ON" mode, the ESP fault warning lamp lights up and then goes out, indicating that the ESP system works normally.

When ESP is active, the ESP fault warning light is flashing, flashing about 3 times per second; When the ESP is not faulty or functional, The ESP fault warning light goes out.

The ESP fault warning light is on continuously, indicating that the ESP is not running well, and it should be repaired at the authorized dealer immediately.



Steep descent indicator light

When the downhill auxiliary system works, the indicator light lights up. The vehicle will go downhill at a constant low speed.

In the downhill process of the vehicle, when the driver does not step on the brake pedal, the steep descent system actively applies braking force through ESP to achieve the purpose of decelerating downhill. Press the steep descent button on the central control table, and the

Combination instrument

indicator light will light up, and the steep descent function will be activated. Press the button again, the indicator light goes out, and the steep descent function is turned off.



EPS warning light

When the one-button start switch is in the "ON" position or the motor is started, the EPS warning light does not light up, which indicates that the electric power steering system is working normally.

If the EPS warning light lights up When the vehicle is in READY state, it means that the electric power steering system may be faulty, in a degraded working state and needs maintenance. The authorized dealer should be contacted to overhaul the electric power steering system; If the indicator does not come on again after a brief motor restart, there is no need to go to an authorized dealer for repair.



EPS fault indicator light

When the one-button start switch is in the "ON" position or the motor is started, the EPS warning light does not light up, which indicates that the electric power steering system is working normally.

If the EPS fault indicator lights up When the vehicle is in READY state, it means that there may be faults in the electric power steering system that need to be repaired, and the authorized dealer should be contacted immediately to repair the electric power steering system.



WARNING: If the steering assistance system does not work, it will take a lot of force to turn the steering wheel, and it will make it difficult for the car to turn. At this time, the vehicle should be pulled over safely and wait for rescue.



Steering column lock indicator light

When the one-button start switch is switched to "ON" mode, the anti-theft indicator lights up and then goes out, indicating that the steering column lock system is working normally.

When the steering column lock system of the vehicle fails, the indicator light is lit by the Combination instrument, and the authorized dealer should be contacted for maintenance.



Power battery fault warning light

When the warning light remains on during driving, it indicates a malfunction in the power battery. Please stop the vehicle for inspection as soon as possible.



System fault warning light

When the warning light remains on during driving, it indicates that there is a malfunction that affects the functionality of the entire vehicle. Please stop and check as soon as possible.

Combination instrument



Drive motor fault warning light

When the motor malfunctions, the motor malfunction alarm light will light up.

During the use of the vehicle, if the motor malfunction warning light comes on, it indicates that there is a problem with the motor system. At this time, you should immediately contact an authorized dealer to check the vehicle.



Drive motor over temperature warning light

When the alarm light is on, it indicates that the temperature of the motor or motor controller is too high. Please stop the vehicle as soon as possible for inspection.

CAUTION : If the indicator light is on, the vehicle should be stopped while ensuring safety. Wait for the temperature to drop and the fault light to turn off before using the vehicle. If the fault light remains on, it is recommended to contact an authorized dealer to check the vehicle.



Charging and discharging connection indicator light

When the charging and discharging gun is connected to the charging and discharging socket of the vehicle in place, this indicator light will light up.



Charge and discharge indicator light

When the vehicle is charging and discharging, and after charging and discharging is completed, this indicator light remains on.



High temperature warning light for power battery

After the vehicle has been running for a period of time, the warning light will light up, indicating that the power battery temperature is too high. At this time, the vehicle should be stopped while ensuring safety.

Wait for the temperature to drop and the fault light to turn off before using the vehicle. If the fault light remains on, it is recommended to contact an authorized dealer to check the vehicle.



READY indicator light

The light lights up to indicate that the vehicle is in drivable mode.



Insulation fault warning light

When the vehicle is running, the indicator light is steady on, indicating that the vehicle insulation is faulty. Please stop and check as soon as possible.

Combination instrument



Drive power limit warning light

When the vehicle is running, the indicator light is steady on, indicating that the motor is losing Power limit warning, please stop as soon as possible.



Low charge state warning light

When the vehicle is running, the indicator is steady on, indicating that the power battery is low, please charge it as soon as possible.



Vehicle status indicator light

The vehicle status indicator lights up, indicating that there is an alarm or text reminder in the vehicle that needs to be viewed by the user, which can be viewed through the vehicle status information interface in the Combination instrument.



Battery fault warning light

When the one-button start switch is switched to "ON" mode, the battery fault warning light lights up. After the motor starts, the battery fault warning light goes out, which indicates that the charging system is normal.

If the battery fault warning light is on during driving, there may be a problem with the charging system. Please go to the authorized dealer for maintenance immediately.



Tire pressure failure warning light

When the one-button start switch is switched to "ON" mode, the tire pressure fault warning light lights up and goes out, indicating that the tire pressure monitoring system is normal.

When the tire pressure warning light is always on, it indicates that the tire pressure system is faulty, so stop the vehicle safely as soon as possible to check the tire condition.

You can view the text reminder of tire pressure system in the interface of "Driving Information"- "Tire Pressure Information" of the Combination instrument (such as "The pressure of XX wheel is too low", "TPMS system failure", "Failure of XX wheel sensor", "XX Wheel Sensor Battery Low Charge")



Anti-theft light

When the one-button start switch is switched to "ON" mode, the anti-theft indicator lights up and then goes out, indicating that the steering column lock system is working normally.

When the keyless starting system of the vehicle fails, the indicator light is lit by the Combination instrument, and the authorized dealer should be contacted for maintenance.

Combination instrument



Alarm light without legal key

When the one-button start switch is switched to "ON" mode, the warning light lights up and goes out, which indicates that a legal intelligent key is detected in the car.

When the one-button start switch is in "OFF" mode, when the one-button start switch is pressed, if there is no legal intelligent key in the car, the warning light will light up.

After the motor is started, if the intelligent key is taken out of the car, the warning light will light up.



Driver's seat belt is not wearing warning light

When the one-button start switch is switched to the "ON" mode, the warning light of the driver's seat belt is lit. This light will keep on until the driver's seat belt is fastened.



Airbag system fault warning light

When the one-button start switch is switched to "ON" mode, the airbag system fault warning lamp lights up and then goes out, which indicates that the auxiliary restraint system is working normally.

If any of the following conditions occur, the airbag system and pretensioned seat belt need to be overhauled, and the airbag system and seat belt should be inspected by an authorized dealer immediately, otherwise the airbag system and seat belt may not work properly.

- The airbag system fault warning light continues to illuminate after about 6 seconds.
- The airbag system fault warning light is not lit at all.



Left turn indicator light

When the turn combination switch is toggled downward, the left turn indicator will flash.

If it does not flash, it may be due to the burn-out of the indicator light source, so go to the authorized dealer for maintenance.

Combination instrument



High beam light on indicator

When the high beam is turned on, this indicator lights up.



Front fog light on indicator light

This indicator lights up when the front fog indicator is turned on.



Rear fog light Indicator light

This indicator lights up when the rear fog indicator is turned on.



Position light on indicator light

This indicator lights up when the position light is on.



Right turn indicator light

When the steering combination switch is toggled up, the right turn indicator will flash.

If it does not flash, it may be due to the burn-out of the indicator light source, so go to the authorized dealer for maintenance.



Smart high beam working indicator (if available)

When the light combination switch is in the "AUTO" gear, the vehicle opens the near light according to the external environment of the vehicle, and meets the control conditions of the intelligent near and far light at the same time, the indicator lights up, and the vehicle automatically controls the opening and closing of the near and far light.



Overspeed warning indicator

When the driving speed of the vehicle exceeds the alarm speed set by the vehicle overspeed, the overspeed alarm light lights up (set by the user actively).



Cruise control indicator light(if equipped)

When setting the cruise mode to cruise control mode, this indicator light will light up; When not in this mode, the indicator light goes off.

Combination instrument

Buzzer warnings and prompts

Warning sound for lights not off

When the vehicle power is in "OFF" mode and the driver's side door is opened, if the headlights are still on and the buzzer sounds, it is necessary to switch the light combination switch to the "OFF" position when reminding to leave the vehicle.

Door open warning sound

When the vehicle speed is greater than 3km/h, the door (including trunk and engine compartment cover) is not closed, and the buzzer will sound to remind you to close the door.

Door opening warning sound

When the vehicle speed is greater than 3km/h, the door (including trunk and engine compartment cover) is not closed, and the buzzer will sound to remind you to close the door.

Driver's seat belt is not wearing warning sound

When the vehicle is running and the main driver's seat belt is not fastened or unfastened, the buzzer will sound to remind you to fasten your seat belt.

Overspeed warning sound

When the speed of the vehicle exceeds the set speed, the buzzer will sound.

CAUTION: Only some buzzer warnings and prompts are listed above. If you encounter buzzer warnings and prompts other than the above, please check the vehicle carefully. If the vehicle is found to be faulty, it should be repaired at an authorized dealer.

Text pop-up warnings and prompts

Intelligent Keys reminder

Combination instrument display "There is no legal key in the car" Please check whether the Intelligent key is in the car or whether the battery of the Intelligent key is exhausted. Please take the Intelligent key with you or replace the battery of the Intelligent key. Combination instrument display "The key battery is low" Please replace the battery of the Intelligent key in time.

Key-free system reminder

When starting the vehicle without pressing the brake pedal, the combination display screen displays "Please press the brake pedal to start". At this time, the vehicle needs to be started by pressing the brake pedal first.

When starting the vehicle, if the gear is not in "P" or "N" gear, the combination instrument display screen will display "Please start in P or N gear". At this time, you need to first shift the gear to "P" or "N" gear, and then press the brake pedal to start the vehicle.

Combination instrument

Combination instrument display "There is no legal key in the car" Please check whether the Intelligent key is in the car or whether the battery of the Intelligent key is exhausted. Please take the Intelligent key with you or replace the battery of the Intelligent key. Combination instrument display "The key battery is low" Please replace the battery of the Intelligent key in time.

When the Combination instrument shows "PEPS system failure", it should go to the authorized dealer for maintenance.

Auxiliary restraint system reminder

When the vehicle is running and the driver and passenger are not wearing seat belts, the Combination instrument will display "The main driver's seat belt is not fastened" or "The co-pilot's seat belt is not fastened", at this time should fasten your seat belt.

When the vehicle is running, the combination instrument shows "airbag failure" and should go to the authorized dealer for maintenance.

Brake system reminder (If equipped)

Press the electronic parking brake switch, and the Combination instrument displays "Please press the brake pedal when releasing the parking" At this time, press the brake pedal and press the electronic parking brake switch to release the parking brake.

When the brake fluid level is too low, the Combination instrument displays "Low brake fluid level" At this time, please add brake fluid with specified specifications or go to an authorized dealer to add it.

When the Combination instrument displays "Please close the door and fasten your seat belt" Before turning on the automatic parking function, please check and close the door and fasten the seat belt.

When the Combination instrument displays "Electronic brake system failure", "ABS system failure", "Body stabilization system failure", "Failure of steep slope descent function", "Automatic parking function failure", "Parking brake assist function failure", should go to the authorized dealer for maintenance in time.

Lighting system reminder (If equipped)

When the vehicle lighting system fails, the Combination instrument will display "Low beam light fault", "Position light failure", "Front fog light failure", "Rear fog light failure", "Reversing light failure", "Brake light failure", "Daytime running lights failure", "Turn signal failure", at this time should go to the authorized dealer for maintenance.

Combination instrument display "Please turn off the lights before getting off the bus" Please turn off the lights.

CAUTION: The above only lists some text pop-up warnings and prompts. If you encounter text pop-up warnings and prompts other than the above situations, please carefully check according to the prompts. If a vehicle malfunction is found, it should be repaired by an authorized dealer.

Air conditioning control

Cold air and hot air work only when the vehicle is in READY state. As long as the one-key start switch is in the "ON" mode, the air volume can be adjusted through the air volume button.

When the vehicle is not READY, do not turn on the air conditioner fan for a long time to avoid excessive consumption of battery power.

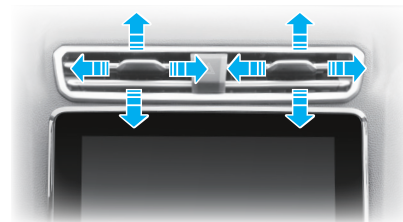
Hot summer need to quickly make the car cool, please open the window ventilation, then start the air conditioning, set the temperature to the lowest, the air volume to the maximum, and choose the blow face ventilation mode, to reach the appropriate temperature and wind speed.

The use of internal circulation mode for a long time will make the air inside the car become cloudy, in order to ensure that the air inside the car is fresh, please use the external circulation mode under normal circumstances. In order to ensure that the air in the car is fresh, please try not to smoke in the car.

In rainy and cold weather, prolonged use of the internal cycle mode may cause window fog. During refrigeration, the water vapor in the air will condense and be discharged through the pipe. Therefore, when the vehicle stops, a puddle of water will form under the car, which is a normal phenomenon.

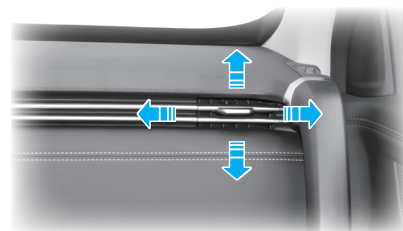
Air vent

Front row center air vent



Move the control button to adjust the air flow direction of the air vent(up/down, left/right) to the required position.Slide the control button to to the outside of the car to the limit position to close the air vent.

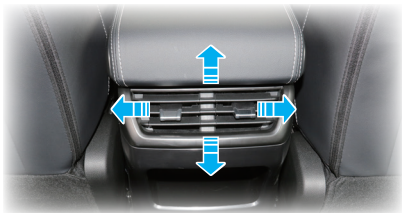
Front row side air vent



Move the control button to adjust the air flow direction of the air vent(up/down, left/right) to the required position.Slide the control button to the inside of the car to the limit position to close the air vent.

Air conditioning control

Rear row air vent (If equipped)

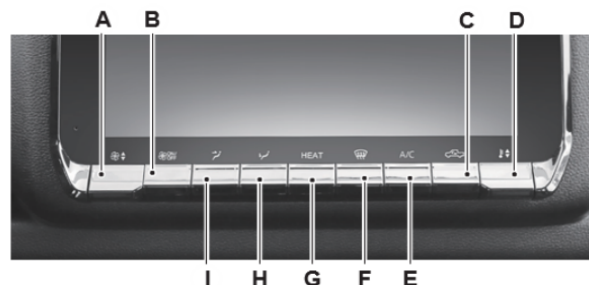


The rear row air vent is located at the rear of the auxiliary dashboard.

Move the control button to adjust the air flow direction of the air vent (up/down, left/right) to the required position. Slide the control button to the outside of the car to the limit position to close the air vent.

Electric air conditioning (If equipped)

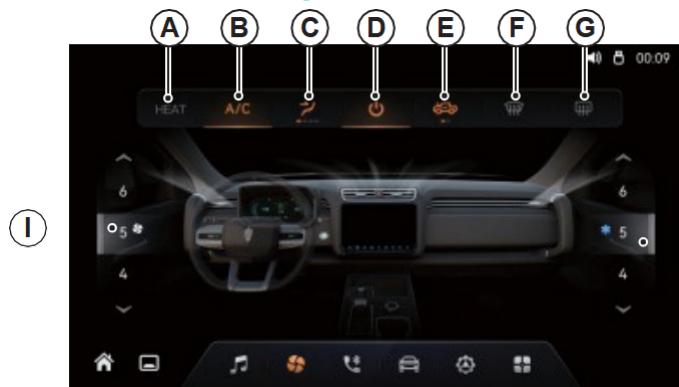
Air conditioning control panel



- A Air volume button
- B On/off button
- C Circulation button
- D Temperature adjust button
- E "A/C" button
- F Frost button
- G "HEAT" button
- H Blowing feet mode button
- I Blowing face mode button

Air conditioning control

Vehicle air conditioning control interface



- | | | | |
|---|---------------------|---|---------------------|
| A | "HEAT" button | F | Defrost button |
| B | "A/C" control | G | Rear Defrost button |
| C | Mode control | H | Temperature control |
| D | On/off control | I | Air volume control |
| E | Circulation control | | |

Air conditioning system on

When the air conditioning system is turned off, you can press the air conditioning control panel button or the car system air conditioning control interface button, included on/off button、A/C button、HEAT button、mode button、volume button、defrost button, AC system is turned on and enters the working mode before the last system shutdown.

Air conditioning system off

With the air conditioning system turned on, press the on/off button on the control panel or the air conditioning on/off button on the car's air conditioning interface , AC system off.

Temperature control

Move the temperature control button on the air conditioning control panel upwards , can increase the set temperature.

Move down the temperature control button on the air conditioning control panel , can lower the set temperature.

Air volume control

Move the air volume control button on the air conditioning control panel upwards , can increase the set air volume.

Move down the air volume control button on the air conditioning control panel , Can reduce the air volume at the air outlet.

Recycle mode

Press the recycle button on the control panel or in the car's infotainment system , The working indicator light of the button on the panel is on, or the icon of the button on the air conditioning interface of the car system shows internal circulation, indicating that it is in the air circulation mode inside the car; Press the button again to switch to the external air circulation mode.

Air conditioning control

Switching blowing modes

Press the face/foot blowing mode button on the air conditioning control panel to select the corresponding face blowing mode, face blowing foot blowing mode, or foot blowing mode.

Or

When the air conditioning system is turned on, touch the air outlet mode icon on the car's air conditioning interface to select face blowing mode, face blowing foot blowing mode, foot blowing mode, or foot defrosting mode.

Front windshield defogging

When the one-button start switch is in "ON" mode, press the front windshield defogging button  on the control panel or the car system. Turn on the front windshield defogging, which is used to reduce moisture, fog and frost on the surface of the front windshield and front window glass to improve the front and side front view.

A/C Cooling mode

Press the A/C air conditioning cooling button  on the control panel or the air conditioning interface on the car system. The air conditioning compressor can be turned on or off for cooling. The buttons  on the air conditioning interface of the car's infotainment system. Icon illuminated, Turn on the air conditioning compressor for cooling  ; Icons are dim, Turn off the air conditioning compressor for cooling.

The combination of refrigeration and air circulation in the car can improve the cooling performance and efficiency.

CAUTION: When the temperature outside the car is high, activating the internal circulation mode can improve refrigeration efficiency.

CAUTION: If you feel hot air blowing out of the air outlet in summer, please set the air conditioning to internal circulation mode and adjust the temperature to the lowest state.

CAUTION: If left in the sun for a long time, the temperature inside the car will increase. At this time, you can open the windows, ventilate for a short time, and then close them. When the air conditioning device is running, it can reduce power consumption.

CAUTION: If you feel a significant decrease in the cooling effect during use, please go to an authorized dealer for refrigerant pressure testing. If the refrigerant is insufficient, you need to refill with refrigerant R-134a 575 ± 20g (this operation must be carried out by professional personnel).

HEAT mode

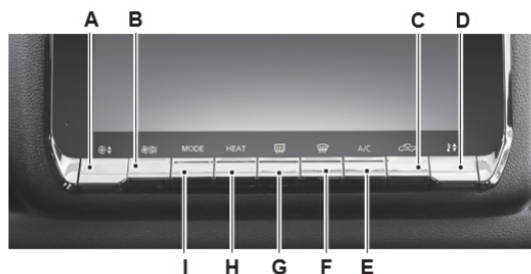
Press the HEAT heating button on the air conditioning interface on the control panel . Heating function can be turned on or off; Press the HEAT heating button again . The system exits the heating function and returns to the previous air conditioning state.

CAUTION: When the temperature outside the car is very low, activating the air conditioning internal circulation mode can improve heating efficiency.

Air conditioning control

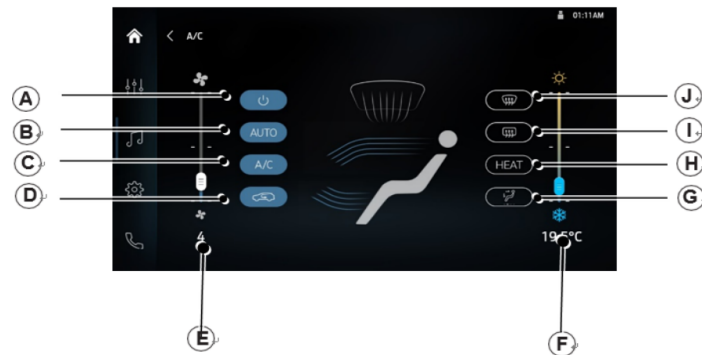
Automatic air conditioning (If equipped)

Air conditioning control panel



- A Air volume button
- B On/off button
- C Circulation button
- D Temperature adjust button
- E "A/C" button
- F Frost defrost button
- G Rear defrost button
- H "HEAT" button
- I Air outlet mode button

Vehicle air conditioning control interface



- A On/off control
- B "Auto" control
- C "A/C" control
- D Circulation control
- E Volume control
- F Temperature control
- G Air outlet mode control
- H "HEAT" control
- I Rear defrost control
- J Defrost control

Air conditioning control

AC system on

When the air conditioning system is turned off, the air conditioning system can be turned on by pressing the air conditioning control panel button or the car system air conditioning interface button, including the air conditioning on/off button 、AUTO mode button 、A/C button 、A/C MAX button 、HEAT button 、volume adjust button、temperature adjust button、frost defrost button 、Air outlet mode button, etc. (air conditioning can be turned on except for internal and external circulation).

By pressing the air conditioning on/off button , The air conditioning system is turned on and returns to the working mode before the last system shutdown.

AC system off

With the air conditioning system turned on, press the air conditioning on/off button  on the control panel or on the air conditioning interface of the car system, The air conditioning system is turned off, and the blower and compressor stop working. The vehicle memory enters the set temperature, air volume, and A/C status, exhaust mode, and intake mode.

Auto mode

Press the AUTO mode button on the control panel or the air conditioning interface of the car system , Entering automatic mode, the system will automatically combine cold and hot air, and automatically control the air circulation mode, air flow direction mode, and fan speed, Raise or lower the temperature inside the car to the set temperature as soon as possible.

Manual mode

The air conditioner is in automatic mode, by pressing the air internal/external circulation switch press, air outlet mode selection button , A/C button , A/C MAX button , heat button and Other buttons (excluding temperature button), Exit automatic mode and enter manual mode. The air outlet mode, air volume, temperature, air circulation inside and outside, front and rear defogging can be manually adjusted to meet comfort requirements.

Temperature control

Turn the temperature control button  on the air conditioning control panel up. The set temperature can be raised.

Turn down the temperature control button  on the air conditioning control panel. The set temperature can be lowered.

Air volume control

Push the air volume control button  on the air conditioner control panel upward to increase the air volume of the outlet.

Push down the air volume control button  on the air conditioner control panel to reduce the air volume of the outlet.

Internal and external circulation mode switching

Press the air internal/external circulation  on the control panel or in the car system. The working indicator light  of the key on the panel is on or the key icon of the air conditioning interface of the car-machine system displays internal circulation, indicating that it is in an air internal circulation mode; Press the button again to switch to the air external circulation mode.

Air conditioning control

Air outlet mode

When the air conditioning system is turned on, touch and press the air outlet mode button on the control panel or the air conditioning interface of the car system to switch and select face blowing mode, face blowing and foot blowing mode, foot blowing mode, and foot blowing defrosting mode.

Front windshield defogging

When the one-button start switch is in "ON" mode, press the front windshield defogging button  on the control panel or the car system. Turn on the front windshield defogging, which is used to reduce moisture, fog and frost on the surface of the front windshield and front window glass to improve the front and side front view.

The mirror defoggers defrost the outside mirrors

When the one-button start switch is in "ON" mode, press the rear windshield and defogging button  on the control panel or on the air conditioning interface of the car-automotive system.

The heating function of the rear windshield and exterior rearview mirror is turned on, and the heating function of the rear windshield and exterior rearview mirror is turned off by pressing the defogging button of the rear windshield again. If there is no manual shutdown, it will run for "5min" or "10min" minutes and then automatically shut down.

The rear windshield defogging function is used to reduce moisture, fog and frost on the surface of the rear windshield and exterior rearview mirror to improve the rear view.

Set the control of doors and windows by the remote control key through the menu of "Vehicle Settings"->"Doors and Windows"->"Remote Control

Window" in the vehicle system (see "User's Manual of Car and Machine System") or have an authorized reseller do this for you.

CAUTION: If you want to continue using the rear windshield defogging function, be sure to start the vehicle, otherwise it may deplete the battery.

CAUTION: After removing fog or frost, please try to turn off the defogging function of the rear windshield as much as possible to reduce electricity consumption.

A/C Cooling mode

Press the A/C air conditioner cooling button  on the control panel or the air conditioning interface of the vehicle system to enable or disable the cooling of the air conditioner compressor. Press of air conditioning interface of car-machine system. Light up the  icon and turn on the air conditioner compressor for refrigeration; The  icon is gray, turn off the air conditioner compressor for refrigeration.

The combination of refrigeration and air circulation in the car can improve the cooling performance and efficiency.

CAUTION: When the temperature outside the car is high, activating the internal circulation mode can improve refrigeration efficiency.

CAUTION: If you feel hot air blowing out of the air outlet in summer, please set the air conditioning to internal circulation mode and adjust the temperature to the lowest state.

CAUTION: If left in the sun for a long time, the temperature inside the car will increase. At this time, you can open the windows, ventilate for a short time, and then close them. When the air conditioning device is running, it can reduce power consumption.

Air conditioning control

CAUTION: If you feel a significant decrease in the cooling effect during use, please go to an authorized dealer for refrigerant pressure testing. If the refrigerant is insufficient, you need to refill with refrigerant R-134a 575 ± 20g (this operation must be carried out by professional personnel).

HEAT mode

Press the HEAT heating button on the air conditioning interface on the control panel **HEAT**. Heating function can be turned on or off; Press the HEAT heating button again **HEAT**. The system exits the heating function and returns to the previous air conditioning state.

CAUTION: When the temperature outside the car is very low, activating the air conditioning internal circulation mode can improve heating efficiency

"A/C MAX" Cooling mode

Press A/C MAX (Maximum Refrigeration) button **A/C MAX** of Air Conditioning Interface of Touch Car System. The maximum cooling mode of the air conditioner can be turned on or off. In this mode, the system will automatically adjust the interior temperature, blower speed, air outlet mode and air circulation to specific settings to meet the maximum cooling effect.

Click the Maximum Refrigeration Mode button again, and the system exits the Maximum Refrigeration Mode and resumes to the previous running state.

NOTE: When the temperature inside the car is reduced to a suitable temperature, please turn off the maximum refrigeration mode as much as possible to reduce energy consumption and save fuel.

Seat

Correct Sitting Position

 **WARNING:** Improper sitting position, improper position or too inclined chair back will reduce the load-bearing of seat cushion, which will affect the judgment of passenger sensing system, and then lead to serious casualties in collision accidents. Always sit upright, close to the seat back, and touch the ground with your feet.

 **WARNING:** Please do not tilt the seat back too much, otherwise, it will cause the occupant to slide down the seat belt, and then cause serious personal injury in the collision accident.

 **WARNING:** Do not place objects higher than the top of the seat back. Failure to comply with this instruction may lead to personal injury or death.

Only when the seat belt is used correctly can the body be fixed to achieve the best protection effect.

The recommendations are as follows:

- Sit upright with your back as close to the seat back as possible.
- When tilting the seat back, make sure that the angle between the limbs and the upright position does not exceed 30°.
- Adjust the headrest so that the top of the headrest is flush with the top of the head and forward as much as possible. Make sure you feel comfortable.
- Adequate distance should be kept between the driver's body and the steering wheel. It is recommended that the distance between the driver's chest and the airbag cover should not be less than 25 cm.

- Hold the steering wheel with slightly bent arms.
- Bend your legs slightly so that you can fully press the pedals.

Ensure a comfortable driving posture and complete control of the vehicle.

Headrest

 **WARNING:** Please adjust the headrest correctly before seating or driving the vehicle. This will help reduce neck injuries during collisions. It is strictly forbidden to adjust the headrest during driving.

 **WARNING:** Do not raise the headrest of the rear seat while the passenger is sitting in the rear seat.

 **WARNING:** When using the forward-facing child safety seat in the rear seat, always remove the headrest on the rear seat.

 **WARNING:** Do not remove the headrest from the seat where people are sitting.

Seat

Front seat headrest



Raise headrest

Pull the headrest up with both hands, adjust it to the appropriate height, and press the headrest down to confirm that the headrest is locked.

Lower headrest

Press and hold the headrest locking button and press the headrest down to the appropriate height. Loosen the headrest locking button and press the headrest down to confirm that the headrest is locked.

Removing headrest

Pull the headrest to the highest position, then press the headrest locking button to pull out the headrest.

Installing headrest

Align the support rod to the hole in the seat back, press the headrest locking button, press the headrest down to the appropriate position and make sure the headrest is locked securely.

Rear seat headrest

The rear seat headrest adjustment and disassembly method is the same as the front seat headrest adjustment and disassembly method.

Front seat

Seat adjustment range

Driver's seat: Front and rear position: The slide rail is in the backward position, which can be adjusted by 200mm forward and 40mm backward; Backrest angle state: the included angle with the vertical direction is 22° .

Driver's seat: Front and rear position: The slide rail is in the backward position, which can be adjusted by 200mm forward and 40mm backward; Backrest angle state: the included angle with the vertical direction is 22° .

Rear Seat: The front and rear positions of the seats are not adjustable; Backrest angle state: The angle with the vertical direction is 25° .

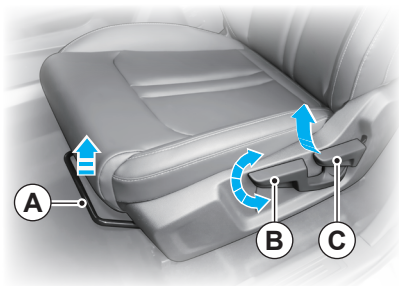
Manual Seat (If equipped)

Driver seat adjustment



WARNING: It is strictly forbidden to adjust the rearview mirror while the vehicle is running.

Seat



Move forward as a whole: Pull up pull rod A and move the seat forward.
Move backward as a whole: Pull up pull rod A and move the seat backward.

Overall rise (If equipped) : Pull handle B up.

Overall reduction (If equipped): Pull handle B down.

Backrest leaning forward : Pull up handle C, move backrest forward and tilt forward.

Backrest leaning backward : Pull up handle C, move backrest backward and tilt backward.

Front passenger seat

The front passenger seat can be manually adjusted in 4 directions (seat front and rear position and backrest inclination angle), and the adjustment method is the same as the manual adjustment method of driver seat front and rear position and backrest inclination angle.

⚠ WARNING: After adjusting the seat, shake the seat back and forth several times to make sure that the seat has been safely locked. If the seat fails to lock safely, it may suddenly move while the vehicle is running, causing the vehicle to lose control.

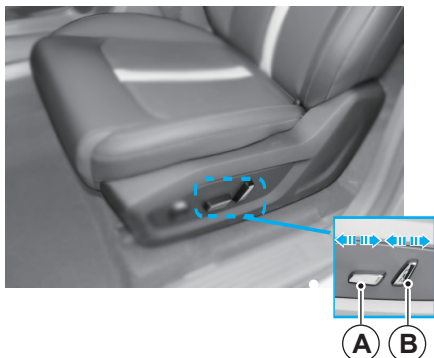
⚠ WARNING: Do not place goods or anything behind the seat back before putting it back in place. After putting the seat back in place, pull the seat back to make sure it is fully locked. In case of emergency stop or collision, unlocked seats may become dangerous.

Seat

Power adjustable seat (If equipped)

⚠ WARNING: It is strictly forbidden to adjust the rearview mirror while the vehicle is running. Adjusting the seat back while the vehicle is running may cause the vehicle to lose control.

According to the vehicle type, the driver's seat has electric 6-way adjustment (seat cushion front and back, up and down and backrest inclination angle).



Move forward as a whole: Pull switch A forward to move the seat forward.

Move backward as a whole: Push switch A backward to move the seat backward.

Overall rise: Lift the rear end of Switch A upwards to raise the seat.

Overall reduction : Press the rear end of switch A down to lower the seat.

Backrest leaning forward: Push the upper end of switch B forward and lean the backrest forward.

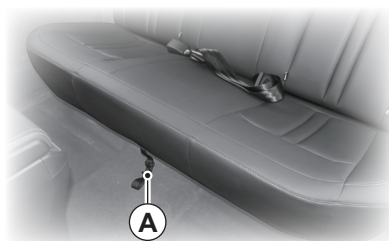
Backrest leaning backward: Push the upper end of switch B backward and lean the backrest backward.

Rear Seat

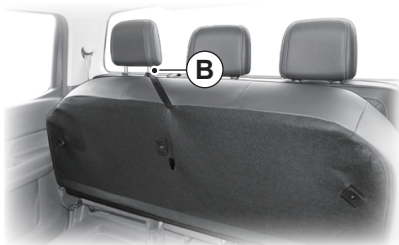
⚠ WARNING: Please keep the back of the chair upright during driving, and fasten the seat belt around your hips comfortably and closely.

⚠ WARNING: Please do not tilt the seat back too much, otherwise, it will cause the occupant to slide down the seat belt, and then cause serious personal injury in the collision accident.

Rear seat cushion folding M1 (If equipped)



Seat



1. Clean up the items on the rear seat cushion;
2. Pull the pull rope A under the middle of the cushion outward until the cushion comes out;
3. Hook the pull rope A to the rear seat headrest mounting guide bar B, and the seat cushion can be folded in place.

Auxiliary power interface

 **WARNING:** It is strictly forbidden to use the power interface to supply power to the cigarette lighter. Incorrect use of the power interface may cause damage that is not covered by the vehicle warranty and may lead to fire or serious personal injury.

It is strictly forbidden to insert anything other than the accessory plug into the power interface, which will damage the power interface and may blow the fuse.

Run the vehicle to maximize the power supply capacity of the power interface. To prevent battery discharge:

- When the vehicle is not Ready, it is strictly forbidden to use the power interface for a long time without necessity.
- It is strictly forbidden to plug in the equipment during overnight or long-term parking.

CAUTION: When the battery power of the vehicle is low, the key-free entry (intelligent unlocking) function will be temporarily prohibited to save the battery power. Please start the vehicle as soon as possible to charge the battery.

12V DC Power Point

Position of power interface

The 12V DC power interface may be located in the following locations:

- Central control front left .
- Rear of the console.

CAUTION: When the one-button start switch is in "ON" mode, the power interface can be used to supply power to equipment with standard voltage of 12V and maximum current of 10A.

CAUTION: It is strictly forbidden to use a load exceeding the vehicle load of 12V DC 120W at the power interface, otherwise the fuse will be blown.

CAUTION: Always keep the power interface cover closed when the power interface is not used.

CAUTION: Do not connect precision equipment, strong inductive equipment or other important equipment to this power outlet.

CAUTION: Do not use this power supply in humid and high temperature environment

CAUTION: Do not use in parallel or series with any other power supply.

CAUTION: In case of abnormality (abnormal high temperature, smoke, peculiar smell, etc.), please stop using it immediately and repair it at the authorized dealer.

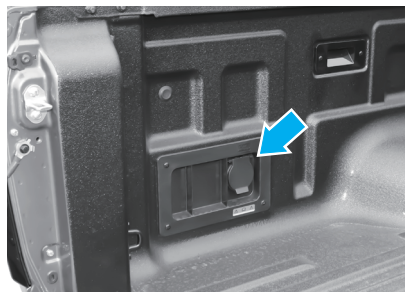
CAUTION: It is forbidden to modify or repair this power supply system without authorization.

220V power interface (If equipped)

The 12V DC power interface may be located in the following locations:

- left side of the cargo box
- Rear of the console.

Auxiliary power interface



Indicator light on power socket:

- Light up: The power interface works and the ignition switch is turned on.
- Extinguish: The power interface is turned off and the ignition switch is turned off.
- Flicker: The power interface is in fault mode, such as output overload, insufficient power supply voltage, etc.
- The power socket will cut off the output if the power exceeds the

limit. Restoring function output requires unplugging your device and turning off the ignition switch. Turn on the ignition again, but do not plug your device back in. Ensure that the indicator light is kept on for a long time before reconnecting the electrical appliances. Do not use the power interface for certain electrical equipment, including:

- Cathode ray, kinescope TV set.
- Motor loads, such as vacuum cleaners, chainsaws and other electric tools or refrigerators driven by compressors.
- A measuring device for processing accurate data, such as a medical device or a measuring device.
- Other devices that require a very stable power supply, such as microcomputer-controlled electric blankets or touch-sensitive lights.

CAUTION: When the ignition switch is turned off, the power interface will stop supplying power.

CAUTION: The output power of the power socket can support up to 200W in the "ON" gear and 400W in the "START" gear of the ignition switch.

WARNING: It is strictly forbidden to plug electrical equipment into the power outlet when it is not in use. It is strictly forbidden to use extension cords with 220V AC power interface, which will destroy the safety protection design. Such use may cause the power outlet to overload the power supply to multiple devices and may lead to potential safety hazards such as fire or personal injury.

Storage box

Glove compartment



The glove box is located in front of the front passenger seat.

To open the glove box, pull the handle; To close the glove box, push the lid until it is locked.

Centre console

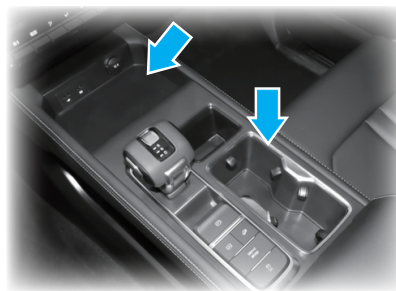
Central armrest box



Fasten the front end of the upper lid of the central armrest box, and lift it upwards to open it by about 90 degrees, so that the storage box of the central armrest box can be seen.

Some sealed snacks, drinks and other travel convenience items can be stored in the storage box of the central armrest box.

Front storage tank, front cup holder (If equipped)

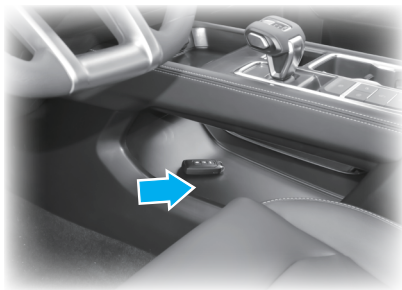


The storage slot at the front of the central console can be used to place items such as mobile phones, bills and coins.

The front teacup positioning groove is located at the right rear of the shift lever. Teacups can be placed in the front and back positioning slots, and boutique ashtrays can also be installed and purchased.

Storage box

Storage tank under center console (If equipped)



The storage tank under the center console is located under the center console, which can be used to hold small handbags and plastic bags containing wastes.

Instrument panel (If equipped)



To open the glasses case, lightly press the middle position of the bright bar on the glasses case, and the glasses case will automatically pop down.

To close, push the glasses case up until it is locked.

Storage box on the door

The storage boxes located on the interior trim panels of each door can be used to place towels, paper supplies, newspapers, mineral water bottles and other items; Handle box is used to close the door, and can also be used to place small items such as coins.

To close, push the glasses case up until it is locked.

Front spare tank



The front compartment can be used for lighter luggage.

The load in the front spare box should not exceed 30kg, otherwise it may cause deformation and damage.

Start and shut down the vehicle

One-button start switch (key-free start)



The one-button start switch is located on the dashboard panel at the lower right of the steering wheel.

- As long as the door is unlocked, the brake pedal is pressed or the position light is turned on, the background light of the one-button start switch will light up, which is convenient for identification in the dark.

CAUTION: If the key is close to a metal object or electronic device (such as a mobile phone), the key-free start system may fail.

CAUTION: The valid key must be placed in the vehicle before the vehicle can start .

Power mode switching

The key-free start function has two power modes:

Close: Power "OFF" mode

When the one-button start switch is in "ON" mode, there is no need to press the brake pedal, press the one-button start switch and release it, and the power supply mode is switched to "OFF" mode.

Open: Power "ON" mode (no engine start or engine start)-all electrical equipment is operational.

When the one-button start switch is in "ON" mode, there is no need to press the brake pedal, press the one-button start switch and release it, and the power supply mode is switched to "OFF" mode.

Starting the vehicle

The intelligent key is in the effective range of the car, press the brake pedal, confirm that the gear is in parking gear "P" or neutral gear "N", and press one key to start the switch, and the "Ready" light on.

When the one-button start switch is pressed, if the brake pedal is not pressed, the combination instrument display displays the prompt "Please press the brake pedal to start the engine"; If the gear is not in "P" or "N", a message will appear on the combination instrument display saying "Please start the engine in P or N".

Start and shut down the vehicle

Start vehicle in emergency mode



When the battery of the Intelligent key is exhausted or the power is low, place the Intelligent key or mechanical key at the icon position in the armrest box.

When the key is in this position, press the brake pedal, and then press the one-button start switch to start the vehicle.

CAUTION: If the engine fails to start within 15 seconds, please wait for a period of time before trying again. If the engine cannot be started after three attempts, wait 15 seconds before the engine is flooded. When the temperature is below -25°C , if it is difficult to start the engine, please press the accelerator pedal half and try to start the engine again.

After the vehicle stops completely, press one button to start the switch, and the vehicle shuts down normally.

CAUTION: After the engine is turned off, the cooling fan may still run for a period of time.

CAUTION: When the vehicle is running, it is strictly forbidden to press the one-button start switch to shut down the vehicle. This could result in loss of vehicle control and cause a serious accident.

CAUTION: After the vehicle is turned off, the brake booster does not work, and it is very dangerous to press the brake pedal with great force to make the brake work.

CAUTION: After the vehicle is turned off, the steering booster does not work, and it is very dangerous to turn the steering wheel with great force to make the brake work.

CAUTION: When the personnel are not near the car for a long time, it is necessary to lower the high pressure and lock the car to avoid continuous battery consumption due to forgetting, resulting in irreversible damage to the battery.

Charging

charging

- ⚠ WARNING:** Please choose to charge in a safe environment (moisture-proof, high-temperature resistant environment).
- ⚠ WARNING:** It is prohibited to modify or disassemble the charging port or charging device, otherwise it may cause charging failure and even fire
- ⚠ WARNING:** Before charging, please ensure that there is no water or foreign objects inside the vehicle's charging port and charging cable connector, and that the metal terminals are not rusted or corroded. If these situations exist, do not perform charging operations. Abnormal terminal connections may cause short circuits or electric shocks, posing a threat to life safety.
- ⚠ WARNING:** If abnormal odor or smoke is found in the car during charging, please stop charging immediately and go to an authorized dealer for repair in a timely manner.
- ⚠ WARNING:** After charging, do not use wet hands or stand in a damp position to disconnect the charging gun, as this may cause electric shock and personal injury.
- ⚠ WARNING:** After charging is completed, please close the charging cover, otherwise it may cause the charging cover to not be closed properly.
- ⚠ WARNING:** To avoid personal injury, do not touch the charging port or metal terminals inside the charging cable connector when charging the vehicle; When encountering lightning weather conditions, do not charge or touch the vehicle, as being struck by lightning may cause damage to the vehicle's charging device and even personal injury.

Open the charging mask cover



The charging port is located on the left side of the vehicle.

Turn off the vehicle and pull the release switch of the charging port cover at the lower left of the dashboard. The charging port cover will unlock and pop open slightly.

Grounding instructions for charging equipment

The charging equipment must be well grounded. If the charging equipment malfunctions or is damaged, the grounding wire provides a minimum impedance circuit discharge to reduce the risk of electric shock. The charging device is equipped with a grounding wire that connects the device grounding point to the three-phase plug grounding point. The plug must be compatible with a correctly installed and well grounded power outlet.

Charging operation

CAUTION: It is recommended to charge as soon as possible before the meter indicates low power

The power battery is charged, which can ensure that the following will not be due to power failure

Charging

Sufficient and unable to start the vehicle, while timely charging is good for the battery.

Do not charge after the battery is exhausted.

CAUTION: The vehicle should not be idle for a long time when the instrument indicates low power buying a vehicle (more than 1 week), especially in low temperature weather, will cause irreversible battery damage (cell life and energy attenuation) should be timely replenish the vehicle power to 50% storage.

CAUTION: The time required to complete the charging of the power battery is influenced by the charging method, the remaining power of the power battery, real-time temperature, usage time, and external temperature. The actual charging time is different from the one provided in this manual The data produced may vary.

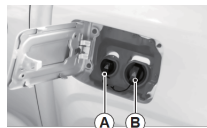
Check before charging

Ensure that the charging device is not scratched, rusted, cracked, or damaged on the surface of the charging port, cable, control box, wire, and plug.

Do not charge if the surface of the vehicle socket is damaged, rusted, cracked, or connected too loosely.

When the vehicle plug is very dirty or damp, wipe the plug with a dry and clean cloth to ensure that the charging plug is dry and clean.

Charging port identification



Charging port form 1

A AC charging port
B DC charging port



Charging port form 2

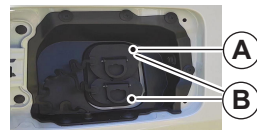
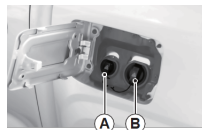
A AC charging port
B DC charging port

Charging method

1. Before charging, ensure that there are no faults with the high voltage on the vehicle;



2. Pull the cover release lever on the lower left side of the dashboard and open the charging mask cover;



3. National standard charging : Remove the charging port cover A (for slow charging) and remove the chargeElectric port cover B (for fast charging);

Charging

European charging : Remove the charging port cover A (for slow charging) or both Electrical ports cover A and B (for fast charging);

4. Align and fully insert the charging gun into the charging port, and confirm that the charging gun is locked;

5. The charging and discharging connection indicator on the combination instrument panel  lights up, and the charging can be started on the mobile app or by swiping the card;

6. After starting the charging process, when the charging station outputs current, the combination instrument panel will display charging in progress, the charging and discharging indicator  will light up, and the vehicle will be charging normally. If you are unable to charge normally after 2 minutes of starting, please contact an authorized dealer or charging station operator;

7. After charging is completed or when it is necessary to end charging, unplug the charging gun and cover the charging port on the mobile app or swipe the card to stop charging.

CAUTION: After stopping charging midway, when recharging again, you need to pull out the gun and insert it again to start the second charging.

CAUTION: When the ambient temperature is below -10°C and the car

is cold to charge, there is no current output at the beginning of the charging station, which is due to the battery pack being self heated during discharge.

CAUTION: When driving a vehicle in a low-temperature environment with low battery level, the vehicle should be charged as soon as possible.

CAUTION: After the vehicle is fully charged, The SOC value needs to be consumed to only 96% or less can the vehicle be charged again.

CAUTION: The vehicle will automatically fill once every three days of use to correct any issues SOC error!

Emergency unlocking of AC charging connector

When the communication charging gun cannot be pulled out normally, the emergency unlocking can be achieved by unlocking the pull rope through the charging port inside the left rear mudguard.

The unlocking pull rope of the charging port is located inside the left rear fender and cannot be seen from the



outside. You need to use your hands to grope for the unlocking pull rope of the charging port at the front of the fender, pull the pull rope to unlock the charging gun in emergency.

CAUTION: After using the emergency unlocking rope to unlock, the rope should be immediately restored, otherwise it may cause subsequent failures such as inability to charge.

CAUTION: The emergency unlocking pull rope is only used for emergency use. Long term use of emergency unlocking may cause failure in unlocking the AC charging port.

Regenerated Energy

Regenerated energy

In the process of driving, if the vehicle speed exceeds 7km/h and is in D gear, the driver releases the accelerator pedal, and the vehicle has coasting energy recovery; If the vehicle speed exceeds 7km/h and is in D gear, the driver presses the brake pedal and does not trigger ABS or EBD, the vehicle has braking energy recovery; The intensity of energy recovery varies with vehicle speed.

In winter, when driving on the wet skating snow road, it is recommended to adjust the energy recovery to the lowest gear to prevent wheel-skip caused by the excessive deceleration effect when the energy recovery intervened.

There are three modes of Regenerated Energy, Light, Medium and Heavy. Each mode corresponds to a different coasting deceleration. When the Light mode is selected, the deceleration is the weakest; When the Heavy mode is selected, the deceleration is the strongest.

When the vehicle accelerates to a higher speed with the Heavy regeneration mode, If the speed drops to 28kph, the coasting regeneration is weakened; The coasting regeneration is weakened if the speed drops to 25kph, When the vehicle accelerates to a higher speed with the Medium regeneration mode; Also, if the speed drops to 20kph, the coasting regeneration is weakened when the vehicle accelerates to a higher speed with the Light regeneration mode.

Low speed tone AVAS

The vehicle is equipped with AVAS low speed warning sound system. When the vehicle is driving at a low speed, the low speed indicator installed in the front end of the vehicle will issue a warning sound to the surrounding pedestrians or vehicles, so as to reduce the probability of accidents.

Functional activation

When the vehicle is started, the AVAS low speed tone system is turned on by default. When the gear is switched to "D", "R" or "N", the low speed indicator installed in the front end of the vehicle will emit a warning tone. When the speed of the vehicle exceeds 30km/h, the warning tone will automatically stop.

Note: When the vehicle is driving at a low speed, if the AVAS low speed warning sound system is turned on, but there is no warning sound at the front end of the vehicle, stop the vehicle immediately under the condition of ensuring safety, and go to the Jiangling authorized dealer for repair in time.

Function setting

The AVAS low speed tone function can be set on or off in the "Vehicle Settings" - "Other" - "Low Speed tone" menu in the vehicle system.

Note: Turn off the AVAS Low speed tone only when there are no pedestrians within a short distance of the vehicle and the surrounding environment clearly does not require the AVAS Low speed tone.

Transmission

shift control

Gear specification

⚠ WARNING: When parking, be sure to apply the parking brake fully and make sure to shift to the parking gear (P). Failure to comply with this instruction may lead to personal injury or death.

- P Parking gear
- R Reverse gear
- N Neutral
- D Driving gear



Parking gear (P)

Use when the vehicle is parked.

Be sure to shift into and out of parking gear (P) after the vehicle has completely stopped.

When parking, please put the transmission gear in parking gear (P) and enable parking brake.

Reverse gear (R)

Use when reversing. When the transmission is in reverse (R), the vehicle will travel backward.

Before shifting to "R" gear or out of "R" gear, make sure that the vehicle is completely stopped and the drive motor is in a stopped state.

When switching from "P" to "R", you must press the brake pedal and hold down the unlock button on the left side of the shift lever to switch to "R". After gear, the reversing light will automatically light up.

Transmission

Neutral (N)

When the vehicle needs to stop for a short time, the gear can be switched to neutral (N). In "N" gear, press the brake pedal or activate the parking brake.

To shift gears from "N" to "R", you must first press the brake pedal to make the vehicle completely stop, and then press and hold the unlock button on the left side of the shift lever to shift gears.

CAUTION: When the transmission is in neutral (N), the vehicle can slide freely. Apply the parking brake when leaving the vehicle.



WARNING: When the vehicle fails, if the trailer is needed, it can only be towed in "N" gear(not ready), and when towing, the driving wheel of the vehicle must be lifted off the ground or the faulty vehicle must be placed on the trailer for towing.



WARNING: It is forbidden to slide in N gear while driving.

Driving gear (D)

It is used when the vehicle is moving forward.

When switching from "P" to "D", you must press the brake pedal and hold down the unlock button on the left side of the shift lever.

Start and stop of vehicles

Start of vehicles

1. Shift the selector lever to the P or N position to start the vehicle.
2. Step on the brake pedal, switch the gear to "D" gear at the same time, release the parking brake, then release the brake pedal and slowly step on the accelerator pedal, and the vehicle can start and move forward.

Stop of vehicles

1. When parking is needed, press the brake pedal;
2. After stopping the vehicle, apply parking brake;
3. Shift into Park (P) and turn off the vehicle.

Drive mode

Drive mode



The DRIVE MODE button is located on the switch panel of the sub-instrument panel. Press this button to switch between NORMAL (normal mode), SPORT (sport mode) and ECO (economic mode) driving modes. Current driving mode information can be viewed in the combined instrument.

NORMAL (normal mode)

A more peaceful way to drive.

After starting the vehicle, the driving mode defaults to NORMAL mode, and the normal indicator light on the combined instrument is lit.

When in normal mode, smoother and softer torque output is guaranteed.

SPORT (Sport mode)

Suitable for competitive sports driving.

Switch to SPORT driving mode and light up the SPORT indicator on the combined instrument.

After entering the sport mode, the driving power performance and acceleration performance are guaranteed.

ECO (Economic Model)

More energy efficient driving.

Switch to economy driving mode and the ECO indicator light on the combination instrument lights up.

After entering the economic mode, priority is given to ensuring the economy of the vehicle.

Brake

General information

CAUTION: When braking, it is normal to have occasional braking noise. If you hear continuous friction or continuous shrill sound between metal and metal, the brake lining may have been excessively worn. If your vehicle has continuous vibration or steering wheel shaking during braking, please check with an authorized dealer.

CAUTION: Even under normal driving conditions, brake dust will accumulate on the wheels. Dust generated by brake wear is inevitable. The rim should be cleaned regularly.

Disc brakes

Moist brake discs will degrade braking performance. After washing the car, gently press the brake pedal to remove the water film on the surface of the brake disc.

Antilock Brake System (ABS)

In case of emergency braking in case of danger, ABS system can help the vehicle maintain steering ability and stability of driving direction by preventing wheels from locking.

Brake deactivation

If the accelerator pedal is stuck or unable to move, a steady pressure can be applied to the brake pedal to reduce the vehicle speed and Drive motor power at the same time.

If you encounter this situation:

1. Depress the brake pedal and bring the vehicle to a complete stop.
2. Shift into park (P).
3. Pull up the parking brake switch.
4. Switch the one-key start switch from "ON" mode to "OFF" mode.

Check the accelerator pedal for any interference. If no disturbance is detected but there is no change in the situation, please send your car to an authorized dealer.

Brake inspection

Disc brake friction plates shall be inspected to ensure that each disc brake friction plate has the amount of friction material required for safe use.

CAUTION: Disc brake friction plates must be replaced in complete sets. Do not replace only one or more disc brake friction discs on one brake assembly.

1. Check the inspection hole on the back of each disc brake caliper using a suitable tool (such as an inspection mirror).
2. Check the internal and external disc brake friction discs and make sure that each disc brake friction disc is not less than 2mm thick.

CAUTION: If any disc brake friction plates are less than 2mm, please contact your authorized dealer.

Check each brake caliper and bracket for corrosion, wear or damage.

Brake

Wear regulation

During braking application, the friction material of disc brake is automatically adjusted as follows:

- The piston slides to a new position in its hole to bear the wear of brake friction plates.
- The brake caliper moves on its guide pin to bear the wear of the brake friction disc.

Driving tips for vehicles with anti-lock braking system

Anti-lock braking system (ABS) cannot eliminate the danger caused by the following situations:

- During driving, it is too close to the vehicle in front.
- The vehicle skidded.
- Turn too sharply.
- The road surface is in poor condition.

CAUTION: If the ABS system is activated, the brake pedal may shake and the braking distance may increase. Please maintain the pressure applied to the brake step. It is also possible to hear noise from the system, which is a normal phenomenon.

If ABS warns  Light up during driving, indicating that the brake system is faulty. At this time, drive at low speed to the nearest authorized dealer for maintenance.

Electronic parking brake

After the vehicle stops, when the engine is running or shutting down, the control switch  can be pulled upward. When the parking brake is enabled, the red EPB working light  on the Combination instrument is displayed and the indicator lights on the control switch.

Before leaving the vehicle, please confirm the red EPB working light  on the Combination instrument light up.

When the one-key start switch is in "ON" mode or the vehicle is running, press the brake pedal and Long press the control switch for 5 seconds to release the parking brake. At this time, the red EPB electronic parking brake EPB working light  on the Combination instrument and the indicator light on the control switch goes out.

If the brake pedal is not pressed first, the electronic parking cannot be released, and the display screen of the Combination instrument prompts the message **"Please press the brake pedal when releasing the parking"**.

Brake

Automatically activate or deactivate parking brake

After the vehicle stops, switch the transmission gear to "P" gear, and the parking brake will be activated automatically.

Switch the transmission gear to "D" or "R", and then lightly press the accelerator pedal. When the vehicle starts to move, the parking brake will automatically release. If the door is not closed or the driver's seat belt is not fastened before shifting to "D" or "R", the parking brake will not be automatically unlocked when the brake pedal and accelerator pedal are lightly pressed, and the information display screen of the Combination instrument will prompt the information **"Please close the door and fasten your seat belt"**.

After the vehicle stops, the vehicle runs and the gear is in "D" or "R" gear. Do not step on the accelerator pedal as parking brakes may be released.

Before driving, confirm the EPB working light  has been extinguished. If the electronic parking fails or the battery fails and the parking cannot be released by operating the control switch, please go to the authorized dealer for maintenance.

CAUTION: With the door closed and the driver wearing his seat belt, operate the vehicle from "P" or "N" gear to "D", "R" gear, and lightly press the brake pedal and accelerator pedal, and the parking brake will automatically unlock.

Automatically activate or deactivate parking brake

If the service brake system of the vehicle fails or in an abnormal or emergency situation, pull up the switch and hold it, and the parking brake will be applied to stop the vehicle in 2 seconds. When the switch is released, parking is released.

CAUTION: For example, during the driving of the vehicle, do not operate the parking brake unless it is an emergency. This may damage the braking system of vehicles and endanger driving safety.

CAUTION: Non-drivers are not allowed to touch the electronic parking brake switch. If the electronic parking brake is released unintentionally, it may lead to serious consequences.

Automatic transmission problem

Switch the one-button start switch to "ON" mode or if the electronic parking brake failure warning light  on the Combination instrument fails to warn while the vehicle is running light up and display "in the information display screen **"Electronic brake system failure"**", at this time should go to the authorized dealer for maintenance.

Brake

Automatic parking (AUTO HOLD)

⚠ WARNING: This function can only provide auxiliary function, and the driver has the responsibility to pay attention to the condition of the vehicle, judge whether other vehicles are sliding, and decide whether to brake artificially.

⚠ WARNING: In the case of steep slope and car following before and after, please use the AUTO HOLD function carefully to avoid accidents caused by function failure.



AUTO HOLD is a function that helps the driver to automatically realize temporary parking braking during the driving process. The driver does not need to step on the brake pedal for a long time after the vehicle stops. After releasing the brake pedal, the system will continue to keep braking, so that the driver has enough time to step on the accelerator pedal and start more comfortably. When used on the ramp, it can also reduce the risk of slope slip.

Automatic parking function on

When the vehicle is READY, the gear is not in the "P" gear, the left front door is closed, and the driver fastens the seat belt, press the automatic parking on/off button . the automatic parking function is turned on, and the indicator light on the key lights up.

If the driver's door is not closed or the seat belt is not fastened before the automatic parking function is turned on, the information display screen of the Combination instrument prompts **"Please close the door and fasten your seat belt"**.

Automatic parking function turned off

Automatic parking function is turned on, and press automatic parking on/off button  again. the light on the key goes off.

Automatic parking function activated

Start the vehicle, close the left front door, fasten the seat belt, after the automatic parking function is turned on, the vehicle speed is 0km/h, press the brake pedal, the automatic parking function is activated, and the automatic parking function working light  on the Combination instrument (green).

Push the accelerator pedal lightly, the automatic parking function is automatically released, and the automatic parking function working light  on the Combination instrument (green) put it out.

If you do not step on the accelerator pedal for more than 3 minutes, switch to EPB mode, and the red EPB working light  light up.

Brake

Forced exit of automatic parking function

Unfasten the seat belt, shift the transmission gear to "P", open the left front door or restart the vehicle, and the automatic parking function automatically exits.

If the automatic parking function is activated, unfasten the seat belt, open the left front door or turn off the vehicle. At this time, EPB electronic parking is performed, and the automatic parking function working light  on the Combination instrument (green) switch to red EPB work light  light up.

Automatic transmission problem

When the information display screen of the Combination instrument prompts "Automatic parking function failure", please contact the authorized dealer for maintenance in time.

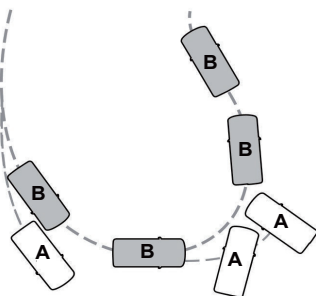
Comfort braking

The comfort brake function regulates brake pressure during vehicle deceleration, avoid large fluctuations in deceleration when the vehicle is stationary and improve brake comfort.

Function setting

Through the IVI "Vehicle Settings" - "Comfort Brake" menu set the comfort brake function on or off

Stability control



A Vehicles without electronic stability control system will slip off the original route.

B Vehicles equipped with electronic stability control system can keep controllable range on slippery road surface.

⚠ WARNING: Modified vehicles (including braking system, after-market roof rack, suspension, steering system, tire structure and wheel and tire size) may change the handling characteristics of the vehicle and may have a negative impact on the performance of the electronic stability control system. In addition, the installation of any stereo speaker may cause interference and negative impact on the electronic stability control system. Install any Aftermarket Stereo speakers as far away from the front central console, armrest box bulges and front seats as possible to minimize the risk of interference with ESC sensors. The reduction of the efficiency of the electronic stability control system will lead to the increase of the risk of vehicle runaway, rollover and personal injury.

⚠ WARNING: Please remember that no amount of advanced technology can replace the laws of physics. If the driver does not conform to the actual situation, it may cause the vehicle to lose control at any time. Driving recklessly in disregard of road conditions may cause the vehicle to lose control, thus increasing the risk of personal injury or property loss. If the electronic stability control system is activated, it indicates that more than one tire has exceeded its grip on the ground; This may reduce the driver's ability to control the vehicle, which may lead to vehicle runaway, rollover and personal injury. If the electronic stability control system is activated, please slow down.

Every time the one-button start switch is turned on, the system will automatically turn on.

If driving conditions activate the electronic stability control system or traction control system, the following conditions may occur:

- ESP fault warning light  flicker.
- The vehicle slowed down.
- power is reduced.
- Brake pedal vibration.
- The brake pedal is less flexible than usual.

If driving conditions are poor and the brake pedal is not stepped on, the brake pedal stroke may change as the system applies greater braking force.

The electronic stability control system has several built-in functions to help the driver maintain control of the vehicle.

Stability control

Electronic stability control system

The system enhances the anti-skid or lateral anti-skid capability of the vehicle by individually applying braking force to one or more wheels (reducing engine power if necessary).

Roll stability control system

The system enhances the anti-roll capability of the vehicle by detecting the roll action and change rate of the vehicle when braking force is applied to one or more wheels separately.

Curve control system

The system enhances the ability of vehicles not to leave the road when turning at top speed or avoiding objects in the road. The curve control system operates by reducing engine power (applying braking force to one or more wheels individually if necessary).

Traction Control System

The system enhances the vehicle's ability to maintain wheel traction by detecting and controlling wheel idling.

Traction control system can reduce the occurrence of idle rotation of driving wheels to prevent traction loss.

When the vehicle skids, the system applies brakes to individual skidding wheels while reducing engine power as needed. If the wheels spin while accelerating on slippery or soft roads, the system will reduce engine power to improve traction.

Use traction control

Traction control is a part of body stability control system (ESP).

CAUTION: Shutting down the body stability control system (ESP) will shut down the system.

CAUTION: When the vehicle starts, the system automatically turns on.

Traction control is an enhanced function of stability control system, which can automatically detect wheel idling when the vehicle accelerates. If this occurs, the system will apply brakes to individual wheels of your vehicle and reduce engine power if necessary.

Functional activation

When the vehicle starts, the system automatically activates. When there is a traction or adhesion problem in vehicle operation, the system starts to work. When this function works, the ESP fault warning light  on the combination instrument flashing, when the system is not faulty and not working, ESP fault warning light  put it out.

Transaction function turned off



Stability control

When it is necessary to turn off the ESP function under certain conditions (the vehicle starts in silt, snow, or soft road), press the ESP OFF button on the central console and the ESP OFF light  on the Combination instrument will light up.

Restore after the function is turned off

It can be restored after the function is turned off in any of the following ways ESP functionality:

- When the one-button start switch is set to "OFF" mode and the vehicle is restarted, the ESP will automatically resume.
- The ESP function can be turned on by pressing the ESP OFF button on the central console again. At this time, the ESP OFF light  on the combined instrument is turned off.

System problem indication

When the vehicle is running normally, if the ESP fault warning light  on the Combination instrument continuously illuminate, If the ESP OFF light  is off, it indicates that the ESP is not working properly. You need to repair the ESP at an authorized dealer immediately.

Ramp starting assistance

 **WARNING:** This system cannot replace the parking brake. Apply the parking brake when leaving the vehicle.

 **WARNING:** You must stay in the car when the system is turned on. Throughout the process, it is your responsibility to control the vehicle, monitor the operation of the system, and intervene when necessary. If not careful, it may cause the vehicle to lose control, serious personal injury or death.

 **WARNING:** If there is an obvious fault or the motor speed is too high, the system will be shut down. If not careful, it may cause the vehicle to lose control, serious personal injury or death.

CAUTION: When shifting to forward gear or starting in reverse gear, there will be a short delay of up to 2 seconds when the system is activated.

CAUTION: A ramp start assist system is provided in vehicles equipped with an electronic stability control system (ESP).

This system can make it easier for vehicles to start on ramps without using parking brakes.

After the system is activated, the vehicle can still stay on the slope for 2 ~ 3 seconds after you release the brake pedal. This buys you more time to move your foot from the brake pedal to the accelerator pedal. If the motor produces enough power to prevent the vehicle from sliding down the slope, the brakes will be released. This is a great advantage of ramp start assistance (for example, driving out of the ramp of the parking lot, meeting traffic lights or reversing into the parking area on the ramp). On a slope that obviously causes the wheels of the vehicle to roll back, the system will automatically turn on.

Functional activation

1. Press the brake pedal to make the vehicle completely stationary, and keep the brake pedal on.
2. If the sensor detects that the vehicle is on the ramp, the system will activate.
3. When you remove your foot from the brake pedal, the vehicle will remain on the slope for about 2 ~ 3 seconds. If you are in the initial stage, the retention time will be extended.
4. Start in the normal way and the brake will be released.

Ramp starting assistance

Enable or disable the system

You can enable the system only if the following conditions are met:

- The hybrid system is operating.
- All the doors are closed.
- The brake is completely released.
- The system may have a malfunction.
- The accelerator pedal is not pressed.
- The vehicle is stopped.
- When the vehicle starts uphill, the gear is switched to the forward gear position.
- When the vehicle starts downhill, the gear is switched to the reverse gear position.

To disable the system, do one of the following:

- Apply the parking brake.
- The driver's door is opened.
- Start uphill without pressing the brake again.
- Wait for 1 ~ 2 seconds after your foot leaves the brake pedal.
- If the system is active in driving gear (D), select reverse gear (R).
- If the system is active in reverse (R), select neutral.

Hill descent control(If equipped)

How it works

⚠ WARNING: Before driving off-road, it is absolutely necessary for inexperienced drivers to be fully familiar with vehicle control. Especially motion mode and hill descent control system (HDC).

The hill descent control system (HDC) will work with the stability control system (ESP) to provide better control when driving off-road, especially when going down steep slopes. HDC works completely automatically after intervention.

How to use hill descent control



When the speed is lower than 60km/h, the steep slope descent control function can be started by pressing the key on the central console. At this time, the indicator light on the key lights up, and the hill descent indication light  in the combination instrument light up.

After this function is turned on, if the vehicle goes down hill, the driver can release the acceleration or brake pedal, and the system will automatically limit the speed to the speed when the pedal is released. If the driver steps on the brake or accelerator pedal in this process, as long as the speed is still within the working speed range of the system, the speed after releasing the pedal is the target speed controlled by the hill descent control system.

CAUTION: HDC will be activated at speeds below 35km/h and disabled when speeds exceed 40km/h, but when speeds exceed it will not be closed until 60km/h.

CAUTION: HDC will be turned off when the one-button start switch is turned off.

HDC will be temporarily deactivated under the following circumstances:

- The brake is overheated and will resume operation after the brake cools.
- ESP fault warning light  on combination instrument when it lights up.

CAUTION: When the steep slope descent function works, the driver should still pay close attention to the road conditions and be ready to intervene at any time to avoid danger.

Tire Pressure Monitoring

The tire pressure monitoring system uses the tire pressure sensor installed on the rim to detect the tire pressure and temperature, and receives the sensor signal through the tire pressure monitoring controller located on the car body, and transmits the information to the instrument through the bus for display, monitors the tire pressure in real time, gives an alarm to the abnormal tire pressure, and reminds users to keep a reasonable tire pressure.

Tyre mark information



After entering the tire pressure information interface, the tire pressures corresponding to the four wheels of the current vehicle are displayed.

System alarm and fault handling

After starting the vehicle, the Combination instrument displays the real-time pressure value.

If the tire pressure is lower than the normal setting value, the tire pressure warning light  is accompanied by a buzzer reminder, and

the tire corresponding to the tire pressure information interface of the Combination instrument flashes, accompanied by a text reminder that the tire pressure is too low. Please inflate and adjust the tire pressure, and the tire pressure value will be updated automatically. When inflation is too slow, it will not be updated automatically. It is recommended to drive at a speed greater than 35km/h for 5min.

If the tire pressure monitoring system sensor battery is low, the tire pressure warning light  is on and accompanied by a buzzer., and the tire corresponding to the tire pressure information interface of the Combination instrument flashes, accompanied by a text reminder that the battery power of the corresponding tire sensor is low. Please contact the authorized dealer for maintenance in time.

If the tire pressure information interface of the combined instrument shows that the wheel sensor fails, the tire pressure warning light  is on and the buzzer wakes up, and the tire corresponding to the tire pressure information interface of the Combination instrument flashes. Please check whether the vehicle is far away from the signal interference area (such as power station, signal tower, etc.). If the fault still exists after being far away, please contact the authorized dealer for maintenance in time.

If the vehicle speed is less than 35km/h, the tire pressure monitoring system may not be activated, and the tire pressure related information display and warning light display may not be updated at this time.

If the tire pressure warning light  is on, the combined instrument tire pressure information interface displays "tire pressure system fault", please contact the authorized dealer for maintenance in time.

Tire Pressure Monitoring

Tire Pressure Monitoring System

If you change the tire pressure sensor in the tire, change the tire or change the tire position, you need to contact the authorized dealer to re-learn the tire pressure sensor.

After relearning the tire pressure monitoring system, keep the vehicle speed at 40km/h for a period of time to update tire pressure data.

The spare tire is not equipped with a tire pressure sensor, so the tire pressure monitoring system will give an alarm when using the spare tire. Please repair the tire in time and change it back to its original position.

Parking assistance

Parking radar system(if equipped)

 **WARNING:** To avoid personal injury, be careful when in reverse gear (R) and using parking radar system.

 **WARNING:** The system may not detect objects that absorb and reflect from the surface. Always drive carefully. If you are not careful, it may lead to collision.

 **WARNING:** Traffic control systems, bad weather, air brakes, and external motors and fans may affect the normal operation of the induction system, resulting in performance degradation or false alarms.

 **WARNING:** The system may not detect small or moving objects, especially objects close to the ground.

CAUTION: Make sure that sensors on bumpers or trim panels are kept away from snow, ice and large garbage dumps. If the sensor is obscured, the accuracy of the system will be affected. It is strictly forbidden to clean the sensor with sharp objects.

CAUTION: If the vehicle bumper or trim panel is damaged and maintained in a bent state without timely repair, the detection range of the sensor may be changed, resulting in inaccurate detection of obstacle distance or false alarm.

CAUTION: Some additional devices installed around bumpers or trim panels may generate false alarms. For example, a large trailer hook, bicycle or surfboard rack, license plate rack, bumper cover or any other device that may block the normal detection of the system. Please remove the installed equipment to prevent false alarms.

CAUTION: When the trailer is connected to the vehicle, the rear parking aid may detect the trailer and issue a warning accordingly. When connecting the trailer to the vehicle, disable the rear parking aid to prevent warning.

CAUTION: When washing the car with a high-pressure water gun, don't wash the sensor at close range, which is easy to damage the sensor.

When there are obstacles within a certain range of vehicle movement, the parking radar system will warn the driver. When the vehicle starts, the system will start automatically.

If one or more sensors do not work properly, the MP5 display displays radar fault information and the system does not work.

Parking assistance system includes rear parking assistance system and front parking assistance system (if equipped), which can help you when vehicles enter/leave parking spaces, garages and other places.

The highlighted sector area of the vehicle system indicates that an object has been detected in this area, and this sector area will change color separately according to which side the object was detected. As the vehicle gets closer and closer to the object, the highlighted fan area will change from green and yellow to red, and you will hear the alarm sound, and the closer the vehicle is to the object, the higher the alarm audio rate. For static obstacles, in the green and yellow alarm areas, sound alarm will stop after 3 seconds; In the red area, the sound alarm always exists.

Parking assistance

Rear parking radar system

After the engine is started, when the gear is switched to "R" gear for reversing, the rear radar sensor is automatically activated. The alarm prompt is enabled when the vehicle is 1.5m away from the rear object.

See the following table for the division of alarm area of rear radar sensor:

Obstacle distance	Alarm tone	Explanation
0~45cm	Long sound	Stop reversing
45~90cm	Rapid intermittent sound	Decelerate and reverse
100~150cm	Fast intermittent sound	Normal reversing

Front parking radar system(if equipped)

The power supply of the whole vehicle is in ON mode, and it is engaged in non-P gear and the speed is when < 15km/h, the front radar sensor is automatically enabled.

The alarm prompt is activated when the side angle of the front bumper of the vehicle is 0.6 m away from the object in front.

See the following table for the division of alarm area of front radar sensor:

Obstacle distance	Alarm tone	Note color
0~35cm	Long sound	Red
35~60cm	Rapid intermittent sound	Yellow

The front parking assistance system will be deactivated after any of the following conditions:

- The transmission gear is in "P" gear;
- A few seconds before the vehicle stops until it starts driving again;
- The front parking radar function is turned off by setting in the display screen of the car system.

Limitations of Parking Radar System

The parking radar system may be undetectable or poorly detectable under the following circumstances:

- Small objects such as barbed wire and ropes;
- Driving in grass or rugged road surface;
- Cotton or a material whose surface is easy to absorb sound waves;
- Foreign matter attached to the surface of radar sensor;
- Ultrasonic noise, metal sound and high pressure gas emission sound at the same frequency;
- Obstacles are sharp-angled objects and conical objects.

CAUTION: In some circumstances, the Parking Assist system may issue an unexpected warning signal, which may be caused by the use of an external sound source with the same ultrasonic frequency as the system. These sound sources may include horns of other vehicles, wet tires on asphalt floor, pneumatic brakes, exhaust pipes of motorcycles, and other vehicles equipped with similar ultrasonic systems. Sending this signal does not indicate that there is a fault in the system.

Parking assistance

Turn off the front parking radar system

The front parking radar function can be turned off in the drop-down menu of the car system.

CAUTION: When the gear is switched to "P" gear, the front and rear parking radars will not work.

CAUTION: When the gear is switched to "D" or "N", only the front parking radar works, but the rear parking radar does not work.

Reversing image (If equipped)

⚠ WARNING: The reversing image system is a reversing auxiliary device, which still requires the driver to pay attention to the inside and outside rearview mirrors when using it, so as to obtain the maximum visual field.

⚠ WARNING: Due to the limited coverage of the reversing imaging system, the display screen may not be able to display objects near the corner of or under the bumper.

⚠ WARNING: Please reverse slowly. Failure to comply with this instruction may lead to personal injury or death.

⚠ WARNING: The system may not detect small or moving objects, especially objects close to the ground.

⚠ WARNING: When the tailgate of the container is not closed, the camera position is not correct, and the video image may be incorrect. Please reverse carefully.

⚠ WARNING: Carefully turn the camera function on or off when the transmission is not in parking (P). Make sure the vehicle is at rest.

When the transmission gear is switched to the "R" (reverse) position, the vehicle system will automatically display the picture behind the vehicle. The system helps the driver observe the scene behind the vehicle from the display screen to avoid damaging the vehicle, but the system also has blind spots of viewing angle, such as the inability to detect small objects under the bumper and objects close to the rear of the bumper and the corners on both sides.

Reversing image camera



The rear-view camera is located on the right side of the opening handle outside the tailgate of the container.

The situation that the reversing image camera can not work normally

- Drive in a storm or fog.
- The camera surface is frozen or has dirt, dust and snowflakes.
- Reverse at night when there is no reversing light.

Parking assistance

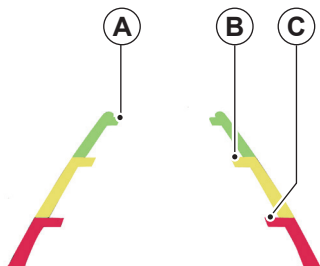
- The rear of the vehicle is impacted or damaged, causing the camera to deviate from the direction

Auxiliary line function description

When the transmission gear is switched to reverse gear (R), the reverse imaging system displays the objects behind the vehicle.

This system uses two kinds of reference auxiliary lines to help identify objects behind the car:

- **Dynamic auxiliary line:** Displays the scheduled driving path when reversing. (If the vehicle is equipped with ESP or steering wheel angle sensor)
- **Static auxiliary line:** Displays the actual movement track of the vehicle when reversing in a straight line. This guide line helps to reverse into a parking space or align with other objects behind the vehicle.



- A Static auxiliary line: green area
- B Static auxiliary line: yellow area
- C Static auxiliary line: red area

Width between two reversing static auxiliary lines A/B/C (green/yellow/red), guide width and distance for vehicle passage. There are also three colors in the reversing auxiliary lines to indicate the reversing distance:

- **Green area:** It is about 3m away from the rear bumper of the vehicle, which is a safe area.
- **Yellow area:** It is about 2m away from the rear bumper of the vehicle, which is a buffer area to remind the driver to control the speed.
- **Red area:** About 1m away from the rear bumper of the vehicle, it is a warning area, and the driver should stop immediately.

CAUTION: With the vehicle load (number of passengers, baggage weight, etc.), the position of the auxiliary line displayed on the display screen will also change. Before operation, be sure to visually check the surrounding environment of the vehicle.

CAUTION: Because of the limited monitoring range, the area below the bumper and the area close to the rear of the bumper and the corners on both sides cannot be seen on the screen.

Parking assistance

360 ° surround view (if equipped)

 **Warning:** Due to individual visual differences, vehicle movements, and varying shapes of obstacles, the distance observed on the display screen may differ from the actual distance.

The system captures scenery through high-definition cameras placed around the vehicle, and the controller host concatenates and synthesizes the four high-definition images collected, forming 2D and 3D virtual images that resemble observing the vehicle from any angle in the air. This can achieve a high-quality visual experience without blind spots in the driving environment, providing strong support for safe driving.

The system can provide a 360 ° panoramic image to assist the driver in observing the environment around the vehicle from all angles. By switching the front, back, left, and right perspectives and indicating auxiliary lines, the relative orientation and distance between the vehicle and obstacles can be observed, guiding the driver to calmly navigate through complex road surfaces or park in place.

The system also has blind spots in the viewing angle, such as the inability to detect small objects under the bumper, as well as objects approaching the rear and corners on both sides of the bumper.

CAUTION: Due to limited monitoring range, the area below the bumper, as well as the area near the rear of the bumper and the corners on both sides, cannot be seen on the screen.

Turn off the front parking radar system

Layout of surround view camera positions

The 360 ° surround view system is equipped with a wide-angle camera on the front, rear, left, and right sides of the vehicle:

- The front view camera is arranged on the front bumper.
- The side view cameras are arranged on the left and right exterior rearview mirrors.
- The rear view camera is located on the right side of the handle outside the trunk door.

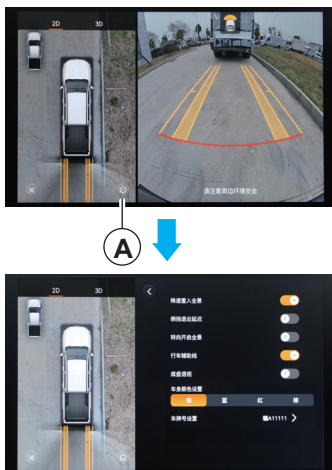
The situation where the camera is not working properly

- Drive in a storm or foggy weather.
- The surface of the camera may freeze or have soil, dust, or snowflakes.
- Reverse in the dark without reversing lights.
- The rear of the vehicle is hit or damaged, causing the camera to deviate from its direction.

Surrounding system settings

In the 360 ° surround view interface of the car infotainment system, touch the settings icon A on the interface to enter the surround view system settings interface:

Parking assistance



In the surround view system settings interface, the following settings can be made:

- **Slow down and re-enter panoramic view:** When the vehicle is in a non "P" gear and the speed is less than 15km/h, it will automatically re-enter the 360 ° panoramic view; When the vehicle is in a non P gear and the speed exceeds 20km/h, it will automatically exit the 360 ° panoramic view.
- **Reverse gear exit delay:** After the switch is turned on and reverse gear is exited, the 360 ° panoramic image will exit with a delay; The switch is turned off, and the panoramic image immediately exits after exiting reverse gear.

- **Turn on panoramic view:** When the switch is turned on and every time the turn signal is turned on, it can automatically enter the 360 ° panoramic view. If this switch is turned off, this function is not available.
- **Driving assistance line:** Turn on/off the driving assistance line as needed.
- **Chassis perspective:** chassis perspective can be turned on/off. When the surround view system is a 3D image, the surrounding situation on the opposite side of the vehicle can be viewed through the vehicle body.
- **License plate setting:** You can freely set the license plate number of the virtual car model on the panoramic interface.

Using a 360 ° surround view

Activate the 360 ° surround view system

- When the "deceleration re-entry panoramic" is set to the on state and the vehicle speed is less than 15km/h, it will automatically start.
- When the "turn on panoramic view" is set to the on state, turn on the turn signal, and if the vehicle speed is less than 15km/h, it will automatically turn on;
- Go to the "360 Look" icon in the shortcut menu of the car infotainment system and switch to the Look interface.

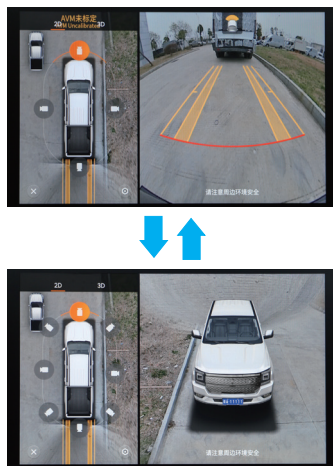
Turn off the 360 ° surround view system

- When the surround view system is turned on by shifting to the "R" gear and moving the gear out of the "R" gear, the surround view system is automatically turned off.

Parking assistance

- When "turn on panoramic view" is set to the on state, turn on the turn signal to activate the surround view system. After turning off the turn signal, the surround view system will automatically turn off.
- When the vehicle is in a non "P" gear and the speed exceeds 20km/h, it will automatically exit the 360 ° panoramic view.
- The panoramic interface accessed through the shortcut menu can be exited by clicking the exit button in the bottom left corner.

2D/3D surround view switching



After entering the 360 ° panoramic screen, switch between 2D/3D mode by clicking on the "2D"/"3D" icon at the top of the interface. Click the center button of the car model to bring up the perspective setting box:

- The 2D mode can select four perspectives: front/back, left/right;
- The 3D mode allows for 8 viewing angles to be selected: front/rear, left/right, left front/left rear, right front/right rear.

Tip: Unable to switch perspective and 2D/3D state in "R" mode.

Parking assistance line

In front/rear view+2D panoramic view, overlay dynamic auxiliary lines in the picture:

- Red line segment: approximately 0.4m away from the front/rear bumper of the vehicle;
- In the front/rear view+2D panoramic view, the dynamic auxiliary lines in the picture change with the angle of the steering wheel, pre pointing to the approximate trajectory of the vehicle's movement. When switching to full screen left/right view, the dynamic guide disappears.

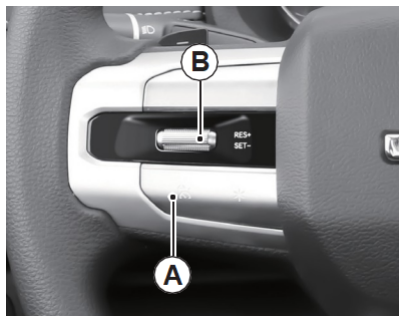
Cruise control system

Cruise control system(if equipped)

Cruise control system is a kind of electronic program to control the accelerator pedal, so that the vehicle automatically keep a constant speed system. When the cruise control function is used for long-distance driving on the highway, the driver does not need to step on the accelerator pedal, and the vehicle can be kept at the set speed, thereby reducing driving fatigue and improving driving comfort. The control conditions of cruise control are indispensable:

- Speed between 30km/h~130km/h cruise only effective;
- There are no conditions that cause cruise exit (such as the brake pedal being pressed down).

When the vehicle is in constant cruise, if the body stability control system (ESP) is involved, the vehicle will automatically exit cruise.



A Press to turn on or off cruise control.

B Dial up (RES+) to resume cruise or increase cruise speed.
Dial (SET-) to set cruise or reduce cruise speed.

WARNING: Cruise control is only an aid it is not a substitute for the driver's judgment of the road and traffic conditions. In any case, the driver should be concerned about the safety of the vehicle sexual responsibility, please focus on driving carefully at all times.

WARNING: To avoid misoperation of the cruise control system, do not enable turn it off when using cruise control.

WARNING: Do not use cruise control when driving on ramps system. There is a risk of a crash if the system is used incorrectly.

WARNING: When on heavily trafficked roads, in high wind areas, slippery surfaces such as rain, snow and ice on rough or steep roads when driving, do not use the cruise control function to avoid the car. The car went out of control, causing an accident.

WARNING: Cut when driving in roadless areas or roadless sections. Do not use cruise control, this function is only applicable to paving roads

Cruise control system

Start cruise control

1. Press the switch A(), and the vehicle enters the patrol readiness state;
2. Accelerate the vehicle speed to the expected cruise speed (30km/h ~130km/h), the cruise control indicator  flashes, and the cruise control is activated;
3. Turn down the switch RESB(), the cruise indicator is steady on, the cruise information is displayed on the information center of the combined instrument, and the vehicle enters the cruise state and cruises at the current set speed.

Cruising speed setting

Reduce cruising speed

The set cruising speed can be reduced by:

- Slightly press the brake pedal and when the vehicle reaches the desired speed, release the brake pedal and flip the switch RES B () down.
- Hold down the switch RES B() and release the switch when the vehicle reaches the desired speed.
- Flip down the switch RES B(), each flip will reduce the cruise speed by 1km/h.

Increased cruising speed

The set cruising speed can be increased by:

- Press and hold switch B() upward, release the switch when vehicle reaches the required speed.
- Turn the switch B() upward, and the cruising speed will increase by 1km/h for every press.

Overtaking or going up and down a steep hill

When you need to overtake, push the accelerator pedal to accelerate beyond the cruising speed (as in normal driving). After releasing the accelerator pedal, the vehicle will resume its previously set speed. If you press the accelerator pedal for too long, you may pause your cruise. When going up or down a steep hill, the vehicle will not maintain the set speed. When driving in these conditions, do not use cruise control.

Stop cruise control

In the steady cruise state, use one of the following methods to pause the steady cruise, then the steady cruise into the cruise pause state:

- Gently press the service brake pedal;
- Cruise activation conditions are not met.

Resume cruise control

In the cruise readiness state, flip the switch B() upward, can to re-enter the cruise control state, and the cruise speed will return to the speed saved before the cruise control suspension. In the cruise pause state, flip down on R off B() to re-enter cruise at the current speed.

Exit cruise control

Press the switch A() to exit cruise control under the state of cruise control, pause cruise control and cruise control readiness.

Container assembly

⚠ WARNING: Use load fastening straps that meet approved standards.

⚠ WARNING: Ensure that all loose items are properly fixed.

⚠ WARNING: Baggage in containers or other storage spaces or place other items as low and forward as possible.

⚠ WARNING: It is strictly forbidden to exceed the maximum bearing capacity of the front and rear axles of the vehicle.

⚠ WARNING: Do not exceed the maximum total vehicle mass.

⚠ WARNING: Do not place hard items outside the storage space, such as wooden boards and plates.

CAUTION: The center of the payload shall be within the wheelbase of the vehicle.

CAUTION: Avoid unilateral load distribution.

CAUTION: Uneven load distribution may lead to unacceptable handling and braking characteristics.

Container door opening and closing

Models equipped with manual container door locks (if equipped)



Open the container door

For cable-supported container doors, pull the container door handle, unlock and open the container door, and then slowly lower the container door.

For the container door supported by hydraulic strut, pull the container door handle and unlock it. After opening the container door, release the hand, and the container door will open automatically.

Close the container door

Lift the container door up until it is locked firmly.

Container assembly

Models equipped with electric container door locks(If equipped)



Open the container door

After pressing the unlock button on the intelligent key to unlock the door, pull the door handle of the container to open the container door.

Press the request switch on the door handle to unlock the door, then pull the container door handle to open the container door.

Close the container door

After closing the container door, all doors and electric shutter cover (if equipped), press the lock button on the Intelligent key to lock the container door.

After closing the container door, all doors and electric shutter covers (if equipped), press the request switch on the door handle to lock the container.

CAUTION: After closing the container door, please check whether it is completely closed.

CAUTION: If the electric roller shutter cover is installed, it is necessary to open the roller shutter cover before opening the container door, otherwise it may damage the electric roller shutter cover or other components.

CAUTION: When opening the container door, do not apply external force to accelerate the opening of the container door, otherwise the damping brace may be damaged.

CAUTION: When opening the container door, the hinges on both sides should be fully extended to keep the container door parallel to the bottom of the container.

Container door pedal(If equipped)

The container door pedal allows you to enter and exit the container more conveniently.

⚠ WARNING: Only when the vehicle is parked on a horizontal ground can the pedals be used.

⚠ WARNING: Pedals must be used in adequately illuminated areas.

⚠ WARNING: Make sure the pedals are clean before use.

⚠ WARNING: Do not use pedals barefoot.

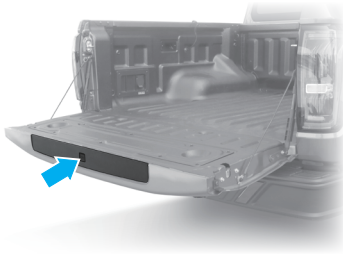
⚠ WARNING: The pedal load (the total weight of people and goods) must be controlled below 150 kg.

⚠ WARNING: It is forbidden to drive the vehicle with the pedals unfolded.

Container assembly

Open the pedals

1. Open the container door



2. Press the button in the center of the pedal guard with your thumb, and the pedal will pop up slightly.



3. Pull the pedal out completely and lower it to the lowest position.

CAUTION: It is forbidden to drag anything with pedals.

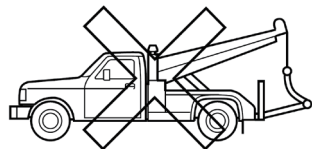
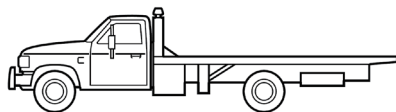
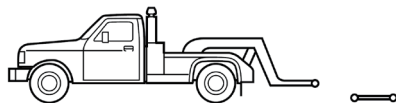
Retract the pedal

Turn the foot pedal upward to the horizontal position and push it back into the container door until the foot pedal is fully secured.

Towing crane

When towing a trailer

⚠ WARNING: Towing requirements: When the vehicle is malfunctioning, be required use a flatbed trailer or a four-wheel trailer. Don't use two front wheel or two rear wheel trailer, otherwise it will cause drivetrain damaged.



The rear driving wheel landing trailer is strictly prohibited; When a car breaks down and can't move,

If you need to move the car at close distance or the faulty vehicle onto the flatbed trailer, press the following operations:

1. Switch the gear to neutral (N);
2. Release the handbrake;
3. Moving vehicles with a speed of 5km/h and below.

Driving tips

Running-In Period.

Tyres

The new tyres require a running-in mileage of about 500 km. During this period, the vehicle may have different driving characteristics.

Brake

If possible, avoid braking during the first 150 km of urban traffic and the first 1,500 km of highway traffic.

Economy Driving

The following information will help you improve your vehicle economy:

- When there are no rear passengers, it is recommended to turn off the rear air conditioner. The front air conditioner can meet the comfort of the front passengers and effectively avoid energy waste.
- Check the tire pressure regularly and make sure that the tire pressure is filled to the standard tire pressure of 240kPa.
- Drive smoothly, accelerate slowly and predict road conditions to avoid emergency braking and rapid acceleration.
- Follow the recommended maintenance plan and carry out the recommended inspection.
- Do not carry unnecessary heavy objects in the vehicle, because extra heavy objects will waste energy.

- Do not install unnecessary accessories, such as pedals, on the outside of the vehicle.
- When not in use, make sure to unplug all accessories from the auxiliary power interface.

Cold weather prevention reminder

When the ambient temperature is lower than -25°C , the functional operation of some components and systems will be affected.

Low temperature driving reminder

In cold winter, when the vehicle is completely frozen, the internal temperature of the power battery system is consistent with the ambient temperature. The performance of the battery cells is affected by the temperature, and the power is limited. When the vehicle is first started, the power performance will be reduced, especially in extremely low temperatures; After the power battery system starts self heating, the vehicle will run for a period of time and the power will return to normal.

CAUTION: The power battery system is equipped with a low-temperature heating function. When the vehicle is started in a low-temperature state, it will automatically heat the battery system. In cold winter, it is recommended to keep the battery level above 30% or charge the vehicle as soon as possible after use. After use, the internal temperature of the power battery system is high and the ambient temperature is low. After standing still, the temperature of the power battery will drop to the ambient temperature. Due to the chemical characteristics of the battery, the SOC correction strategy will be activated in low-temperature environments. If the vehicle is left idle at low battery level and restarted the next day, the SOC will decrease rapidly during the initial driving phase.

Driving tips

Reminder: When the weather temperature is low, after using the vehicle and letting it sit for a long time before using it again, the SOC will decrease rapidly in the early driving stage. This is a correction strategy triggered by the power battery, and the amount of correction is related to the ambient temperature and the duration of sitting. This phenomenon is normal, please do not worry!

Wading



WARNING: It is forbidden to wade through running water or deep water, otherwise the vehicle may lose control.

CAUTION: Wading in waterlogged areas will cause damage to vehicles.

CAUTION: If water enters the high voltage components, the vehicle may report a high-voltage insulation fault.

Before wading into the accumulated water area, check the water depth. Never drive in water above the bottom of the hub.

When wading, keep low speed and stop. Immediately after wading, under the condition of ensuring safety:

- Tap the brake pedal lightly and check that all brake functions are in good condition.
- Check and make sure the horn works.
- Check all lighting of the vehicle.
- Check the vehicle display insulation faults.
- Check the power assist of the steering system.

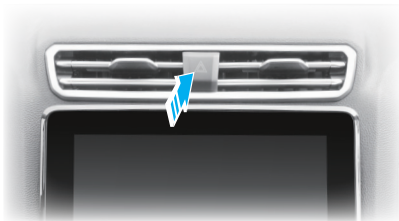
EPS Function Tips

Your vehicle is equipped with a high-power electric steering system EPS, and when the front wheel is subjected to an abnormal external impact during intense driving, the EPS turbine protection mechanism may be triggered, and the EPS will light a yellow fault light, as will the synchronous ESP fault light. This phenomenon is due to the need to re-initialize the EPS built-in corner signal. Please turn the steering wheel slowly to the left limit after the vehicle is loaded with high pressure (the READY light in the combined instrument turns on) and hold for a moment. Then turn the steering wheel slowly to the right limit and hold for a moment, and finally the steering wheel slowly returns to the middle position to complete the initialization of the corner signal. The fault light will be extinguished and the vehicle function will return to normal. If it does not return to normal, contact the authorized dealer for repair.

Roadside emergency

Hazard warning light

CAUTION: When the one-button start switch is in any mode, the hazard warning light will work. If used while the vehicle is not running, the battery will run out, thus causing the battery to run low and the vehicle cannot be restarted.



Hazard warning lights are turned on about the middle of the dashboard.

Enable hazard warning lights when this vehicle poses a safety hazard to drivers of other vehicles.

After pressing the hazard warning light switch, all turn indicator lights will flash; Press the switch again to turn off the indicator light.

Triangle warning sign

Triangle warning sign Triangle warning sign is located in the placing bag behind the seat cushion of the rear seat. When the rear seat is lifted, the placing bag of triangle warning sign can be seen, and the triangle warning sign can be taken out.

High pressure cut-off



WARNING: If the vehicle has experienced a collision before, it should be checked for high pressure system. If this instruction is not followed, it may lead to a fire personal injury or death.

Note: When attempting to restart the vehicle after high voltage cutoff, The vehicle will ensure that various systems can be safely restarted. Once the vehicle is confirmed to be in a safe state, it will allow you to restart.

Note: If the vehicle still cannot restart after three attempts, please Contact authorized dealers for operation.

Note: After a collision, it is necessary to inspect the high-voltage components. If the high-voltage components. If there is any damage or the vehicle's instrument panel shows a complete vehicle insulation fault, immediately rectify it power off the car, evacuate personnel, contact the dealer for rescue.

The steps to restart the vehicle are as follows:

1. Press the one-key start switch to switch the vehicle power supply to OFF.
2. Press the brake pedal and press the one-touch start switch to start the vehicle.
3. Remove the foot from the brake pedal and press the one-buttn on start switch to switch the vehicle power to OFF.
4. You can try to start the vehicle by pressing the brake peda l and pressing the one-button start switch.
5. If the vehicle does not start, repeat steps 1 to 4.

Roadside emergency

Jump start vehicle

Vehicle preparation

It is strictly forbidden to try to push the cart to start the vehicle.

CAUTION: Trying to push the cart to start the vehicle may damage the transmission.

CAUTION: Only 12V power supply can be used to start the vehicle.

CAUTION: Do not disconnect the battery of the vehicle without electricity, otherwise the electrical system of the vehicle will be damaged.

Stop the powered vehicle near the engine compartment cover of the power-deficient vehicle to ensure that the two vehicles do not come into contact.

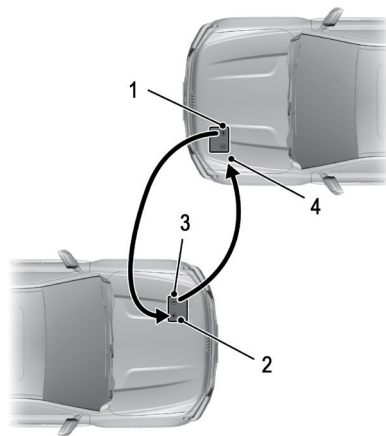
⚠ WARNING: Batteries usually produce explosive gases, which may cause personal injury. Therefore, do not let open flames, sparks or ignited objects close to the battery. When working near the battery, please take protective measures for your face and eyes. Please always ensure good ventilation.

⚠ WARNING: Please ensure that the battery is kept away from children. The battery contains sulfuric acid. Avoid contact with skin, eyes or clothes. When working near the battery, please protect your eyes from spilling acid solution. If skin or eyes come into contact with acid, rinse with water immediately for at least 15 minutes and seek medical advice as soon as possible. If you swallow acid by mistake, please seek medical advice as soon as possible.

Connect jumper cable

⚠ WARNING: Do not connect the end of another cable to the negative (-) terminal of the battery to be bridged. Sparks may cause the gas around the battery to explode.

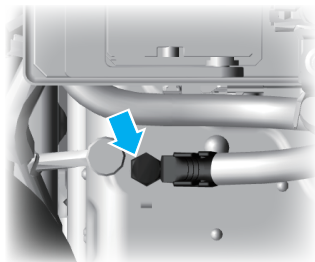
⚠ WARNING: Do not use fuel lines, engine valve covers, windshield wiper arms, intake manifolds, or engine compartment lid locking hooks as grounding points.



CAUTION: The vehicle at the bottom of the picture represents the powered vehicle.

Roadside emergency

1. Connect the positive (+) jumper cable to the positive of the battery that is out of charge (+) terminal.
2. Connect the other end of the positive (+) cable to the positive (+) terminal of the battery of the powered vehicle.
3. Connect the negative (-) cable to the negative (-) terminal of the battery of the power supply vehicle.
4. Finally, connect the negative (-) cable to the exposed metal part of the engine of the power-deficient vehicle away from the battery and fuel injection system, or connect the negative (-) cable to the ground point (if any).



CAUTION: You can use the optional connection point location shown above to achieve vehicle grounding.

Jumper start

1. Start the engine of the powered vehicle and increase the engine speed appropriately, or lightly press the accelerator pedal to keep the engine speed displayed by the tachometer between 2,000 and 3,000 r/min.
2. Start the engine of the vehicle without electricity.
3. Once the power-deficient vehicle starts, the engines of both vehicles need to run for an extra 3 minutes before disconnecting the jumper cable.

Remove jumper cable

Remove the cables in the reverse order of connecting the jumper cables:

1. Remove the jumper cable from the negative (-) terminal of the battery of the power-deficient vehicle.
2. Remove the jumper cable from the negative (-) terminal of the battery of the power supply vehicle.
3. Remove the jumper cable from the positive(-) terminal of the battery of the power supply vehicle.
4. Remove the jumper cable from the positive (-) terminal of the battery of the power-deficient vehicle.
5. Let the engine idle for at least one minute.

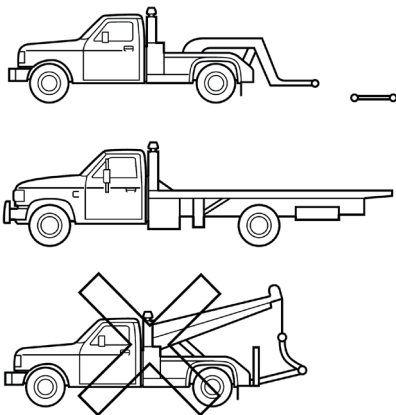
Roadside emergency

Collision occurrence alarm system

The system causes the turn indicator to flash when a severe impact occurs that causes the airbag (front, side, side air curtain, or knee) or seat belt pretensioner to deploy. Turn off when:

- Hazard warning light switch is pressed.
- The vehicle battery is exhausted.

Transport vehicles



If you need to tow the vehicle, please contact the professional trailer service; Or, if you are a member of the Road Rescue Program, please contact your road rescue service provider. We recommend using wheel lifts and ground wheels or flatbed equipment to tow your

vehicle. Towing rope trailers are strictly prohibited. Rope trailers are not allowed in Jiangling Motors Company. If towing is carried out in other or incorrect ways, the vehicle may be damaged.

When towing the vehicle, please land the rear wheels and leave the front wheels.

Towing crane



A Front towing point.

The whole vehicle is equipped with front towing hooks for installing towing ropes.

When dragging, drive slowly and smoothly, and avoid sudden start, ejection and other operations to drag the vehicle. When towing with trailer hook, the towing traction force shall not exceed 30kN; The best towing angle of towing rope is 5° from top to bottom and 25° from left to right. It is forbidden to drag from side or vertical angle. If it does not meet the operation specifications, it may damage the vehicle.

Vehicle tools

Reflective vest

The reflective vest is placed in the glove box.

When dealing with vehicle faults in low visibility conditions such as at night, the driver can take out the glove box and put on a reflective vest to improve the driver's visibility outside the car.

Triangle warning sign

Triangle warning sign Triangle warning sign is located in the placing bag behind the seat cushion of the rear seat. When the rear seat is lifted, the placing bag of triangle warning sign can be seen, and the triangle warning sign can be taken out.

According to the law, when a vehicle cannot leave the driveway or stop on the shoulder due to faults, accidents and other reasons, it must turn on the hazard warning lights, and set a triangle warning sign behind the driving direction to remind the vehicles behind to be careful.

CAUTION: Place the triangle warning board, please place the side with reflective material backward.

CAUTION: In case of rain and fog with low visibility, the triangle warning sign should be added 200 meters away from the rear of the vehicle.

Jack(If equipped)

The jack is placed behind the rear seat, which can be seen by knocking down the back of the rear seat.Used to support vehicles and replace faulty wheels.

Before the car jack is put back in position, the jack rod needs to be completely retracted; After the jack is put into a fixed position, it is

necessary to jack up the ejector rod and fix it, and then put the tied tool bag beside it.

CAUTION: The driver himself must be familiar with the position and use of jacks and other on-board tools in order to meet the needs of emergencies.

CAUTION: The jack equipped with the vehicle is a special tool for the vehicle.It is forbidden to use the jack of this vehicle for other vehicles, and do not use the jack of other vehicles to operate this vehicle.

CAUTION: After using the on-board tool, be sure to put it back in the designated position and fix it firmly.If placed at will, it is easy to cause accidents.

CAUTION: It is forbidden to start the engine when the vehicle is supported.

CAUTION: If working under the car, the car body must be securely supported with appropriate support blocks.

Emergency tire repair kit(If equipped)

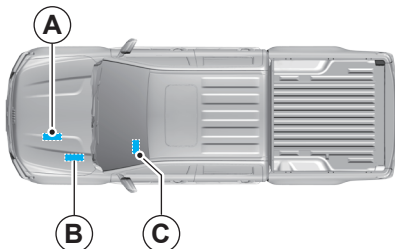
The car is equipped with emergency tire repair tools, made of electric air pump and rubber, Place the sealant composition behind the rear seat and tip over the rear seat, You can see it from the chair. Emergency tire repair tools are only applicable to tire tread and shoulder less thanThe 6mm hole repair cannot be repaired for tire side damage.

CAUTION: After the tire repair is completed, the vehicle should run at less than 80km/h drive at speed and repair faulty tires in time.

CAUTION: The main component of rubber sealant is natural latex, avoid Inhalation or ingestion. If accidentally ingested, should immediately before go to the hospital. Do not induce vomiting.

Fuses

Fuse box position

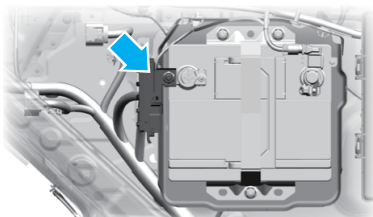


A Pre-fuse box

B Forecabin fuse box

Cockpit fuse box

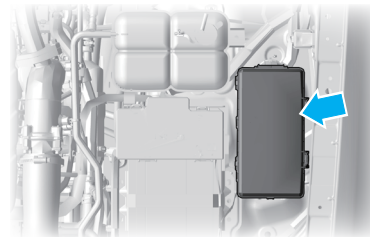
Pre-fuse box



There is a pre-fuse box connected to the positive terminal of the battery in the engine compartment of the vehicle. The fuse box contains several high current fuses. If you need to replace these high current fuses, please contact the authorized dealer.

Press the release lever on the left side of the lid and turn it upwards to open the lid.

Forecabin fuse box



WARNING: Always disconnect the battery before repairing the high current fuse.

WARNING: To reduce the risk of electric shock, be sure to cover the distribution box before reconnecting the battery or refilling the reservoir.

The forecabin fuse box is equipped with a high current fuse to prevent overload of the main electrical system of the vehicle.

If the battery is disconnected and reconnected, some functions will need to be reset.

Press the release lever on the left side of the lid to remove the lid.

Fuses

Cockpit fuse box

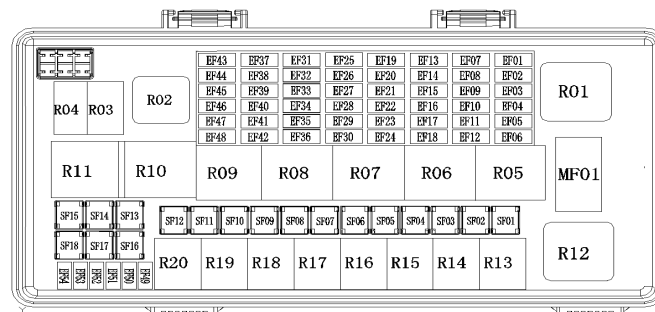


Remove the cover plate at the lower left of the instrument panel to see the cockpit fuse box.

Forecabin Sheet

Forecabin fuse box

The forecabin fuse box is equipped with a high current fuse to prevent overload of the main electrical system of the vehicle. If the battery is disconnected and reconnected, some functions will need to be reset. Press the release lever on the left side of the lid to remove the lid.



Fuse /Relay No.	Fuse rating valve	Function
EF01	10A	CG Relay coil、AC IG、SCU、PTC、Compressor、Battery pack、Gateway
EF02	Reserved	Reserved
EF03	Reserved	Reserved
EF04	Reserved	Reserved
EF05	Reserved	Reserved
EF06	10A	Brake SW
EF07	Reserved	Reserved
EF08	10A	Left fog lamp
EF09	10A	Right fog lamp
aEF10	10A	Gateway
EF11	Reserved	Reserved
EF12	Reserved	Reserved
EF13	Reserved	Reserved
EF14	Reserved	Reserved
EF15	Reserved	Reserved
EF16	Reserved	Reserved

Fuses

Fuse /Relay No.	Fuse rating valve	Function
EF17	Reserved	Reserved
EF18	Reserved	Reserved
EF19	Reserved	Reserved
EF20	Reserved	Reserved
EF21	Reserved	Reserved
EF22	Reserved	Reserved
EF23	Reserved	Reserved
EF24	Reserved	Reserved
EF25	Reserved	Reserved
EF26	Reserved	Reserved
EF27	Reserved	Reserved
EF28	Reserved	Reserved
EF29	Reserved	Reserved
EF30	Reserved	Reserved
EF31	10A	Brake SW、Warmer core water pump、Seven-way valve、Domain control battery pack
EF32	15A	Motor water pump
EF33	15A	Battery pack water pump
EF34	15A	Warmer core water pump
EF35	Reserved	Reserved
EF36	Reserved	Reserved
EF37	Reserved	Reserved
EF38	Reserved	Reserved

Fuse /Relay No.	Fuse Rating Valve	Function
EF39	Reserved	Reserved
EF40	Reserved	Reserved
EF41	Reserved	Reserved
EF42	Reserved	Reserved
EF43	Reserved	Reserved
EF44	Reserved	Reserved
EF45	Reserved	Reserved
EF46	Reserved	Reserved
EF47	Reserved	Reserved
EF48	Reserved	Reserved
EF49	10A	Left dipped headlight、Headlight height adjustment switch
EF50	10A	Right dipped headlight
EF51	Reserved	Reserved
EF52	Reserved	Reserved
EF53	Reserved	Reserved
EF54	Reserved	Reserved
SF01	60A	IPB valve
SF02	60A	Inverter
SF03	60A	IPB motor
SF04	40A	Front blower
SF05	40A	RBU motor
SF06	40A	RBU valve
SF07	Reserved	Reserved
SF08	Reserved	Reserved

Fuses

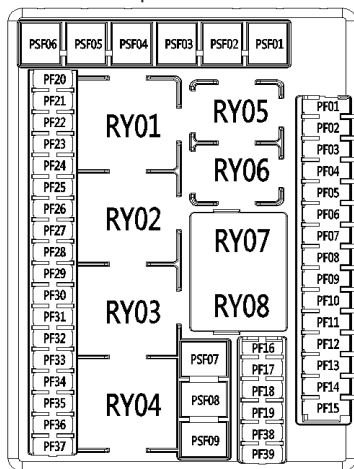
Fuse /Relay No.	Fuse Rating Valve	Function
SF09	30A	EG relay
SF10	30A	Driver's side power seat& warm heat seat
SF11	Reserved	Reserved
SF12	25A	Oil pump
SF13	Reserved	Reserved
SF14	Reserved	Reserved
SF15	Reserved	Reserved
SF16	Reserved	Reserved
SF17	Reserved	Reserved
SF18	Reserved	Reserved
R01	Reserved	Reserved
R02	Reserved	Reserved
R03	Reserved	Reserved
R04	Reserved	Reserved
R05	Reserved	Reserved
R06	Reserved	Reserved
R07	40A	EG relay
R08	40A	Blower relay
R09	Reserved	Reserved
R10	Reserved	Reserved
R11	Reserved	Reserved
R12	Reserved	Reserved
R13	30A	Dipped headlight relay
R14	30A	CG relay
R15	30A	Left fog lamp relay

Fuse /Relay No.	Fuse Rating Valve	Function
R16	30A	High-speed front wiper relay
R17	Reserved	Reserved
R18	30A	Right fog lamp relay
R19	30A	Horn relay
R20	30A	Low-speed front wiper relay
MF01	80A	Cockpit fuse box

Fuses

Cockpit fuse box

The cockpit fuse box is located behind the lower left cover plate of the instrument panel. Remove the cover plate at the lower left of the instrument panel to see the cockpit fuse box.



Fuse /Relay No.	Fuse Rating Valve	Function
PF01	20A	BCM
PF02	10A	IC、Combination switch、ETC、 Sunlight-rainfall sensor 、 T-BOX
PF03	10A	OBD
PF04	20A	BCM

Fuse /Relay No.	Fuse Rating Valve	Function
PF05	5A	APM、RTM
PF06	5A	Energy conservation relay、IG1/IG2 relay、Electronic shifter
PF07	10A	AC
PF08	30A	BCM
PF09	20A	BCM
PF10	10A	EVCC
PF11	Reserved	Reserved
PF12	Reserved	Reserved
PF13	30A	Rear defrost relay
PF14	Reserved	Reserved
PF15	Reserved	Reserved
PF16	Reserved	Reserved
PF17	10A	Front through-light
PF18	10A	Front ceiling light, Reading light, Atmosphere light, Main driver electric rearview mirror switch, Rear USB, Internal rearview mirror USB, Anti-glare internal rearview mirror, Front spare box light
PF19	Reserved	Reserved
PF20	5A	IVI、BCM

Fuses

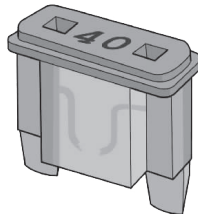
Fuse / Relay No.	Fuse Rating Valve	Function
PF21	5A	Front blower relay, inverter, small sunroof, main drive electric window switch
PF22	Reserved	Reserved
PF23	Reserved	Reserved
PF24	5A	T-BOX, combination switch, electronic shifter, BCM, combination instrument, instrument panel open Off, electronic parking brake switch, sub-instrument bench switch, instrument bench switch
PF25	5A	ETC
PF26	5A	Domain control battery pack, oil pump, APM, reversing radar
PF27	5A	Room temperature sensor、AVM
PF28	10A	EPS, left front radar, right front radar, headlight height adjustment motor
PF29	10A	Low speed voice reminder、IPB、RBU
PF30	10A	ACU

Fuse /Relay No.	Fuse Rating Valve	Function
PF31	Reserved	Reserved
PF32	Reserved	Reserved
PF33	Reserved	Reserved
PF34	10A	Rearview mirror heat
PF35	15A	IVI
PF36	15A	BCM
PF37	10A	AVM
PF38	Reserved	Reserved
PF39	Reserved	Reserved
PSF01	Reserved	Reserved
PSF02	40A	IG1 relay
PSF03	40A	IG2 relay
PSF04	25A	Left front window lift motor- APM
PSF05	25A	Right front window lift motor、 APM
PSF06	Reserved	Reserved
PSF07	Reserved	Reserved
PSF08	20A	Front power port
PSF09	20A	Rear power port
RY01	40A	IG2 relay
RY02	40A	IG1 relay
RY03	Reserved	Reserved
RY04	40A	Rear defrost relay
RY05	30A	Energy conservation relay 2
RY06	30A	Energy conservation relay 1
RY07	30A	ESCL relay
RY08	Reserved	Reserved

Fuses

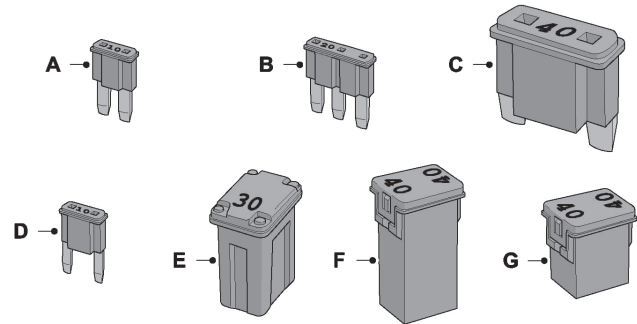
Replace the fuse

⚠ WARNING: Always replace with a fuse with a specified ampere rating. The use of high current fuses may lead to serious line damage and fire.



If the electrical components in the vehicle do not work, the fuse may have blown. The broken wire in the fuse can be used to judge whether it has been blown. Check the corresponding fuse before replacing any electrical components.

Type of fuse



Label	Type of fuse
A	Miniature 2
B	Miniature 3
C	MAX 9 (0.35)
D	Mini
E	M-box type
F	J Box
G	J-box half-height type

General information

Regular maintenance of vehicles can maintain the performance and resale value of vehicles. Many maintenance experts from authorized dealers all over the country can provide professional maintenance services for your vehicles. Authorized dealers are equipped with a large number of professional equipment and tools, which can provide more reasonable and professional high-quality services for your vehicles.

In addition to regular maintenance, we also recommend that you carry out the following inspections on your vehicle.



WARNING: Turn off the ignition before any inspection or adjustment.



WARNING: Keep hands and clothing away from the cooling fan. In some cases, the fan may continue to run for a period of time after the vehicle is turned off.



WARNING: After performing maintenance inspection, ensure that the oil cap is safely installed.

Daily inspection of exterior lights

- Exterior light.
- Interior light.
- Warning light and Indicator light.

Check when refueling

- Brake fluid level, see Brake fluid inspection.
- Wash liquid level, see Washing liquid inspection.
- Tire pressure (cold), see Tire pressure.
- Tire condition, see Wheels and tyres.

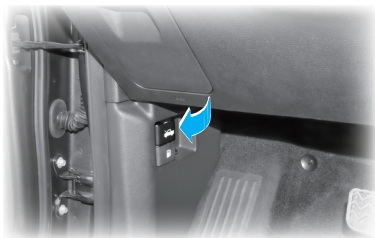
Monthly inspection

- Whether pipes, hoses and liquid storage tanks leak.
- Air-conditioning system.
- Parking brake.
- Horn operation.
- Wheel bolt fastening. See Tire maintenance.

CAUTION: Make sure the vehicle is parked on the horizontal ground.

Open and close forecabin hood

Open the forecabin hood



1. Pull the hatch release lever at the lower left of the dashboard, and the forecabin hatch unlocks and pops open.



2. Lift the forecabin compartment cover slightly.
3. Between the hood and grille, find the handle facing the upper right of the logo, push the handle to the left with your fingers, and open the hood safety hook.

4. After lifting the forecabin compartment cover up about 40cm, the forecabin compartment cover can be completely opened automatically.

Close the forecabin hood

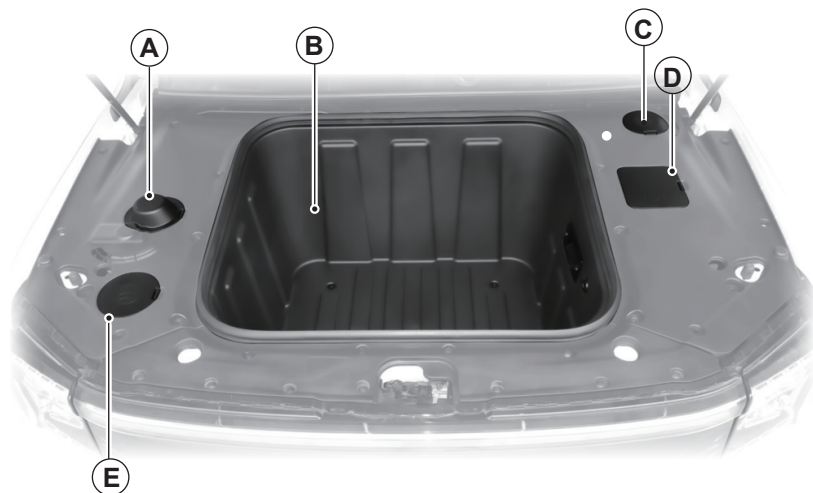
1. Lower the forecabin compartment cover and let it fall by its own weight.
2. If necessary, press hard on the leading edge of the hood to fully lock the hood before locking.

CAUTION: Make sure the forecabin compartment cover closes correctly.

Maintain

Overview of forecabin

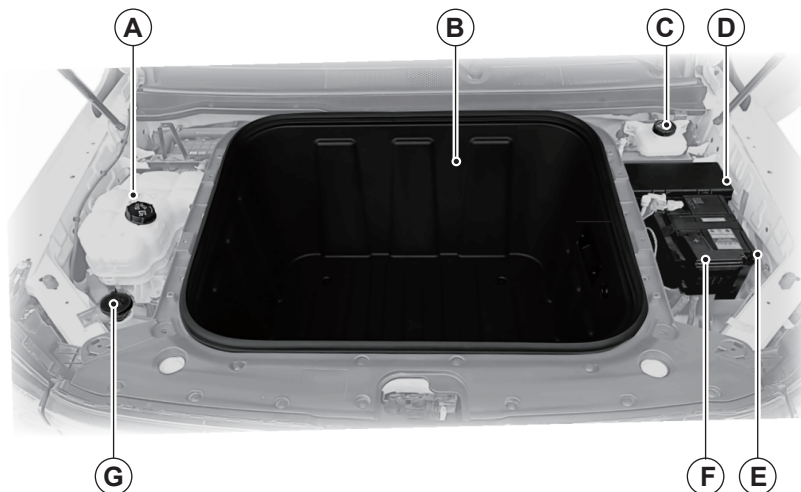
Overview of the front cabin with trim cover still on



- A** Coolant reservoir See Coolant inspection.
- B** Front spare box
- C** Brake fluid reservoir See Brake fluid inspection.
- D** Battery See Replace 12V Battery .
- E** Windscreen washer fluid reservoir See Washing liquid inspection.

Maintain

Overview of the front cabin after removal of trim cover



- A** Coolant reservoir
- B** Front spare box
- C** Brake fluid reservoir
- D** Forecabin fuse box
- E** 12V Battery
- F** Pre-fuse box
- G** Windscreen washer fluid reservoir

Maintain

Cooling liquid inspection

 **WARNING:** Do not remove the coolant reservoir cap when starting the vehicle or when the cooling system is hot. Wait for 10 minutes for the cooling system to cool down. Cover the coolant reservoir cover with a thick cloth to prevent burns, then slowly remove the reservoir cover. Not following this instruction may result in personal injury.

 **WARNING:** Do not pour coolant into household waste or public sewage systems. Use authorized waste disposal facilities.

 **WARNING:** Do not add coolant to the windshield washer fluid reservoir. If coolant is sprayed onto the windshield, it may cause the windshield to become blurry.

 **WARNING:** To reduce the risk of personal injury, ensure that the vehicle has cooled down before loosening the coolant pressure relief cover. The cooling system is under pressure. When the lid is slightly loosened, steam and high-temperature liquids will spray out violently.

 **WARNING:** Do not exceed the MAX mark when adding coolant.

When the vehicle is cold, check the concentration and level of the coolant at the intervals listed in the maintenance plan information.

CAUTION: Ensure that the coolant level is between the MIN and MAX markings on the coolant reservoir.

CAUTION: The coolant will expand when exposed to heat. The liquid level may exceed MAX marking.

Maintain a liquid concentration of 48% to 50%, which is equivalent to a freezing point between -34 and -37. A refractometer should be used to check the concentration of the coolant. We suggest that you do not use a specific gravity meter or coolant test strip to measure coolant concentration.

Adding coolant

 **WARNING:** Do not remove the coolant reservoir cap when starting the vehicle or when the cooling system is hot. Wait for 10 minutes for the cooling system to cool down. Cover the coolant reservoir cover with a thick cloth to prevent burns, then slowly remove the reservoir cover. Not following this instruction may result in personal injury.

 **WARNING:** Do not allow brake fluid to come into contact with the skin or enter the eyes. If such a situation unfortunately occurs, immediately rinse the contact area with plenty of water and seek medical attention as soon as possible.

 **WARNING:** Undiluted coolant is flammable and may cause combustion if splashed onto high-temperature exhaust pipes.

CAUTION: Vehicle fluids are not interchangeable. Do not add coolant to the windshield washer fluid reservoir or add windshield washer fluid to the coolant reservoir.

CAUTION: Do not use anti leakage particles, cooling system sealants, or non specified additives, as they may damage the cooling or heating systems. The component damage caused by this is not covered by the vehicle warranty.

Maintain

Be sure to use coolant that meets the correct specifications to avoid clogging narrow passages in the cooling system. Do not mix different colors or types of coolant in the vehicle. Mixing or using incorrect coolant may damage the drive motor and cooling system components, and such damage may not be covered by the vehicle warranty.

CAUTION: If there is no coolant, please use an approved concentrated coolant and dilute it with distilled water in a ratio of 50 /50. The use of deionized water may lead to sedimentation, corrosion, and blockage of narrow channels in the cooling system.

CAUTION: The coolant available on the market for all brands and models may not meet our specifications and may damage the cooling system. The component damage caused by this is not covered by the vehicle warranty.

If the coolant level is at or below the MIN line mark, coolant should be added immediately.

After sales refueling of thermal management system

Explanation: The after-sales filling mode is used for adding coolant during after-sales maintenance. Conditions for entering the after-sales coolant filling mode:

1. The entire vehicle is in a high voltage state;
2. Vehicle speed=0km/h;
3. Within 20 seconds, the driver's door should be opened and closed five times or more (ultimately remaining open);
4. Press and hold the brake pedal signal for 20 seconds or more;
5. After releasing the brake pedal, The VCU recognizes the inlet water temperature of the electric drive and the outlet water

temperature of the PTC. When the inlet water temperature of the electric drive is ≤ 54 and the outlet water temperature of the PTC is ≤ 54 , the vehicle enters the after-sales refueling mode.

If any of the following conditions are met, the after-sales coolant filling mode can be exited:

1. The driver's door is closed during the refueling process;
2. The operation of this mode has ended;
3. Lower high pressure.

CAUTION: It takes 30 minutes to complete the filling process, and keep the driver's door open during the filling process.

In case of emergency, a large amount of water without coolant can be added to facilitate access to the vehicle repair station.

Qualified personnel in this situation:

- The cooling system must be drained.
- Chemical cleaning of the coolant system.

Please refill the coolant as soon as possible.

Adding only water (without coolant) can cause damage to the drive motor due to corrosion, overheating, or freezing.

Do not use the following liquids as coolant substitutes:

- Ethanol.
- Methanol.
- Brine.
- Any coolant mixed with ethanol or methanol antifreeze.

Ethanol and other liquids can cause damage to the drive motor due to overheating or freezing.

Do not add additional inhibitors or additives to the coolant. These substances are harmful and can damage the anti-corrosion ability of the coolant.

Maintain

Recycled coolant

We suggest that you do not use recycled coolant as there is currently no approved recycling process.

Used coolant should be disposed of in an appropriate manner. Please comply with the regulations and standards of your community regarding the recycling and disposal of vehicle fluids.

Coolant replacement

The coolant should be replaced at specific mileage intervals listed in the maintenance plan information. Add approved coolant that meets the correct specifications.

Brake fluid check

 **WARNING:** Braking performance may be reduced if brake fluid not recommended by the manufacturer is used. Incorrect use of brake fluid may lead to runaway of the vehicle, serious personal injury or death.

 **WARNING:** Use only well-sealed brake fluid. Contamination with dust, water, petroleum products or other materials may cause damage and malfunction of the brake system. Failure to follow this warning can result in runaway of the vehicle, serious personal injury or death.

 **WARNING:** It is strictly forbidden for brake fluid to come into contact with skin or eyes. If this happens unfortunately, rinse the contact area with plenty of water immediately and seek medical advice as soon as possible.

 **WARNING:** If the brake fluid level is lower than the MIN mark on the brake fluid reservoir or higher than the MAX mark, the brake system may be affected.

1. Park your vehicle on a smooth road.
2. Open the engine compartment cover and remove the brake fluid inspection port cover.
3. Check the brake fluid reservoir to determine the position of brake fluid relative to the MIN and MAX marks on the reservoir.



Use only oils that meet the specifications.

CAUTION: If the brake fluid level is between the MIN and MAX marks on the reservoir, it is acceptable.

CAUTION: If the brake fluid level is below the MIN mark or above the MAX mark, send your vehicle for inspection as soon as possible.

CAUTION: To avoid brake fluid contamination, the reservoir lid must be closed and tightened completely except when adding brake fluid.

Brake fluid maintenance interval

Brake fluid will absorb moisture over time, thus reducing the effectiveness of brake fluid. Replace brake fluid at specified intervals to prevent brake performance degradation.

The coolant should be replaced at specific mileage intervals listed in the maintenance plan information. Add brake fluid approved to meet the correct specifications.

Inspection and maintenance of electric drive Axle

The maintenance of the electric drive axle requires the removal of the water pipe and low-voltage wiring harness. After the oil pump wiring harness connector is disconnected, wrap the oil pump wiring harness connector firmly with plastic tape to prevent coolant and other foreign matter from entering the oil pump wiring harness connector.

Inspection and maintenance of electric motor oil pump filter

Maintenance of fine filter element

1. Use a wrench to unscrew and remove the cover of the fine filter;
2. Take out the fine filter element and clean the foreign matter and impurities in the housing (if any);
3. Put the new fine filter into the housing;
4. Use a wrench to install the cover of the fine filter.

Maintenance of coarse filter

1. Remove the bolts of the coarse filter with a hexagonal wrench (at the bottom of the motor);
2. Take out the coarse filter (the coarse filter and the bolts are an integrated structure);
3. Clean the impurities and foreign matter on the coarse filter with lubrication oil (Castrol BOT805CEV) and dry it;
4. Install the coarse filter with a hexagonal wrench.

Replace 12V Battery

 **WARNING:**Batteries usually produce explosive gases, which may cause personal injury. Therefore, do not let open flames, sparks or ignited objects close to the battery. When working near the battery, please take good face and eye protection measures and always ensure good ventilation.

 **WARNING:**When lifting the plastic housing of the battery, applying excessive pressure to the end wall may cause acid to flow out of the vent cover, causing personal injury and damage to the vehicle or battery. When lifting the battery, use the battery bracket or put your hands diagonally.

 **WARNING:**Please ensure that the battery is kept away from children. The battery contains sulfuric acid. Avoid contact with skin, eyes or clothing. When working near the battery, please take eye protection measures to prevent acid solution from spilling out. If skin or eyes come into contact with acid, rinse with water immediately for at least 15 minutes and seek medical advice as soon as possible. If you swallow acid by mistake, please seek medical advice as soon as possible.

 **WARNING:**Battery terminals, terminals and related accessories contain lead and lead compounds. Wash hands after contact.

 **WARNING:**Vehicles with automatic start-stop function have different requirements for batteries. The specifications of the replacement battery must be exactly the same as the original battery.

The battery is located on the left side of the forecabin.

Your vehicle is equipped with a maintenance-free battery. There is no need to add additional water during maintenance. If the vehicle battery is equipped with a cover, ensure that the cover is properly installed after cleaning or replacing the battery.

For longer trouble-free operation, ensure that the top of the battery is clean and dry and that the battery cable is securely secured to the battery terminal. If you find any corrosion on the battery or terminals, remove the cable from the terminals and clean it with a wire brush. The acid can be neutralized by sodium bicarbonate and aqueous solution.

To ensure the normal operation of the battery management system, do not connect the ground cable directly to the negative terminal of the battery when installing any electrical equipment to the vehicle. If the battery is connected to the negative terminal, the battery status may be inaccurate and the system may not run properly.

CAUTION: Electrical accessories or components added to the vehicle by you or an authorized dealer may adversely affect battery performance and durability and the performance of other electrical systems on the vehicle.

When batteries need to be replaced, they must be replaced with recommended batteries that meet the electrical requirements of the vehicle.

Maintain

Remove and reinstall battery

To disconnect or remove the battery, do the following:

1. Apply the parking brake and turn off the one-button start switch.
2. Turn off all electrical equipment (such as lights and radios).
3. Wait at least two minutes before disconnecting the battery.
4. First disconnect the battery negative cable terminal.
5. Finally, disconnect the battery positive cable terminal.
6. Remove the battery using
7. Remove the battery using
8. To install, reverse the removal procedure.

CAUTION: The engine management system has a power supply holding function, which can keep the power on for a period of time after the one-button start switch is turned off. In this way, data such as driving and diagnosis can be stored. If you disconnect the battery without waiting, it may cause damage that is not covered by the vehicle warranty

CAUTION: Before reconnecting the battery, make sure that the one-button start switch remains closed.

CAUTION: If only the battery negative cable terminal is disconnected, be sure to isolate it from the battery terminal or place it at a distance to avoid accidental connection or arc discharge.

CAUTION: Ensure that the battery cable terminals are fully tightened.

CAUTION: After the battery is disconnected or replaced, EPS will turn on the yellow fault light and ESP fault light will turn on simultaneously. This phenomenon is because EPS built-in Angle sensor needs to be re-initialized after power failure, which is normal. Please start the engine and turn the steering wheel to the left maximum travel, and hold for a moment. Then turn the steering wheel to the far right maximum stroke, hold for a moment, and finally return to the middle position to complete the initial operation of the Angle sensor. The EPS&ESP fault light will be turned off.

Disposal of battery waste

Take good care of the environment, please don't discard waste batteries at will. Please consult the local authorities about recycling used batteries.

Washing liquid inspection

When filling, use a mixture of detergent and water to help prevent detergent from freezing in cold weather and improve cleaning ability. Please refer to the relevant product manual for dilution information of liquid. We recommend that you only use high quality detergent.

CAUTION: The washing liquid of the front and rear scrubber systems comes from the same liquid storage tank.

Maintain

Power Battery Maintenance Guide

Operation methods for maintenance of power batteries

Maintenance site requirements: spacious, flat, and safe, with charging equipment. Maintenance operation process (maintenance is required for vehicles that have been left unused for a long time within 2 months):

1. Adjust the SOC within the range of 25% to 40%.
2. When the vehicle comes to a steady stop, switch the power supply of the entire vehicle to "OFF" mode, then start the vehicle to complete the high voltage (when the "READY" indicator light in the combination instrument panel lights up), check all electrical equipment on the vehicle to ensure it is turned off and in the parked state.
3. Keep the vehicle stationary and powered on for 12-15 hours (with the vehicle's air conditioning and other loads turned off), and after maintenance, perform a full charge.

Requirements for long-term use of unused vehicles (over 15 days)

The optimal SOC range for battery storage is 40% to 80%. The storage environment of the battery system requires ventilation, dryness, no direct sunlight, no rain, and a distance from heat sources. Before using the vehicle for the first time, it is necessary to perform at least one "battery maintenance" to activate the battery system, in order to restore the performance of the battery to its optimal state.

Check wiper blade



Slide along the edge of the wiper with your fingertips to check its roughness.

Clean the wiper with soft sponge or cloth, dip it in wiper washing liquid or clear water.

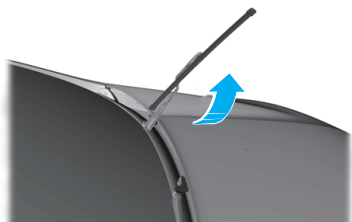
Replacing windscreen wiper blades

Replacing windscreen wiper blades

CAUTION: The length of windshield wiper blades is different. If a wiper blade with the wrong length is installed, the wiper blade may damage the wiper system.

1. Switch the wiper to service mode as :
 - Switch the one-button start switch from "ON" mode to "OFF" mode, and when the wiper combination switch is in "OFF" gear, toggle the wiper combination switch to "MIST" gear and keep it for more than 5 seconds, at this time, the wiper will scrape to the highest point and stop;

Maintain



2. Use a thick towel to pad the windshield at the lower part of the wiper arm to prevent the wiper arm from accidentally rebounding and damaging the windshield, and then completely erect the wiper arm;



3. Hold the wiper blade while pressing the wiper blade lock button and pull out the wiper blade slightly in the direction of the arrow;

4. Replace a new wiper blade;

5. Insert the wiper blade into the wiper arm installation slot, and hear the "click" sound and the locking button pops out of the wiper arm installation hole and is flush with the surface, indicating that it is installed in place;

6. Check to ensure that the wiper blade is locked reliably, gently put the wiper arm back on the windshield, and remove the towel;

7. Switch the one-key start switch from "ON" mode to "OFF" mode;

8. Lift the wiper switch towards the steering wheel plane, and spray wash to check whether the wiper scrapes normally.

Removing lights

Water vapor condensation in car light set

Outside headlights and taillights will adjust the internal air pressure through air holes when working.

Condensed water is a normal phenomenon caused by this design. When humid air enters the interior of the light through the vent hole and the temperature of the light lens is relatively low, condensed water may be generated. When normal condensed water is produced, a mist will form on the inner surface of the light lenses. This mist will eventually disappear naturally or dissipate during normal operation.

In a dry environment, it may take 48 hours for the mist to completely dissipate.

- Acceptable condensed water condition:
- There is a mist on the inner surface of the light lenses (there are no large water droplets or sagging).
- Mist covers less than 50% of the lens area of car lights. Acceptable condensed water condition:
- There is accumulated water inside the headlights.
- There are large water droplets or sagging on the inner surface of the light lens.

If your headlights have the above unacceptable conditions, please contact an authorized dealer for inspection.

CAUTION: If the vehicle lights are LED light sources, please contact the authorized dealer when these lights fail; If the vehicle light is halogen light, it needs to be replaced with the same type of bulb or contact the authorized dealer in case of failure.

Maintain

Periodic vehicle maintenance table

Calculated by odometer degrees or months, repair and maintenance shall be carried out according to the first arrival cycle. J: Check, adjust and repair or replace as needed; R: Lubrication																						
Month		3	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60	63
Interval mileage	1000km	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105
Electric drive axle																						
Electric drive axle lubricating oil	The first 5000 km replacement, subsequent lifetime maintenance free	G																				
Electric drive axle oil leakage	Check every 10,000 kilometers or 6 months	J		J		J		J		J		J		J		J		J		J		J
Deformation and damage of axle housing	Check every 10,000 kilometers or 6 months	J		J		J		J		J		J		J		J		J		J		J
Deformation and damage of half shaft	Check every 20,000 kilometers or 12 months	J				J				J				J				J				J
Electric drive motor fine filter element	After the first maintenance of 5000km, it is necessary to change the lubricating oil, change the fine filter element, and clean and dry the coarse filter. The amount of lubricating oil per unit is3.5L; Subsequent every 50,000 km clean the coarse filter and replace the fine filter element, the lubricating oil does not need to be replaced, but it is necessary to ensure that the container to undertake the lubricating oil is clean and dry, to avoid external pollution, and after replacing the fine filter, it is necessary to replenish 0.2L of oil, if the lubricating oil is externally polluted, the lubricating oil needs to be replaced, and the amount of a single unit is3.5L	G																				
Electric drive motor coarse filter element		J											J									J
Cooling system																						
Radiator	Check every 12 months				J				J				J				J				J	
Electronic fan	Check every 12 months				J				J				J				J				J	
Super water bottle	Check every 12 months				J				J				J				J				J	
Pipes, supports, and cable ties	Check every 10,000 kilometers or 6 months	J		J		J		J		J		J		J		J		J		J		J
coolant	Check every 5000 km /3 months and replace every 100000 km or 60 months	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	G	J
Steering system																						
Slack and damage to the steering system	Check every 10,000 kilometers or 6 months	J		J		J		J		J		J		J		J		J		J		J
Steering wheel clearance	Check every 10,000 kilometers or 6 months	J		J		J		J		J		J		J		J		J		J		J
Steering wheel function	Check every 20,000 kilometers or 12 months	J		J		J		J		J		J		J		J		J		J		J
Steering system connection bolt	Check every 20,000 kilometers or 12 months	J				J				J				J				J				J
Left and right turning radius	Check every 20,000 kilometers or 12 months					J				J				J				J				J
Front wheel alignment parameters	Check every 20,000 kilometers or 12 months	J				J				J				J				J				J

Maintain

Periodic vehicle maintenance table

Month		3	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60	63
Interval mileage	1000km	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105
Brake system																						
Brake fluid	Change every 40,000 km or 24 months									G								G				
Main brake function	Check every 5000 km or 3 months	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J
Front brake disc and friction plate	Check every 10,000 kilometers or 6 months	J		J		J		J		J		J		J		J		J		J		J
Wear of the rear friction lining / brake disc	Check every 10,000 kilometers or 6 months	J		J		J		J		J		J		J		J		J		J		J
Damage to pipes and hoses, slack of connection	Check every 10,000 kilometers or 6 months	J		J		J		J		J		J		J		J		J		J		J
Brake fluid leakage	Check every 10,000 kilometers or 6 months	J		J		J		J		J		J		J		J		J		J		J
Brake pedal travel and free travel	Check every 10,000 kilometers or 6 months	J		J		J		J		J		J		J		J		J		J		J
Suspension device																						
The shock absorber is leaking	Check every 10,000 kilometers or 6 months	J		J		J		J		J		J		J		J		J		J		J
Wear of rubber bushing	Check every 10,000 kilometers or 6 months	J		J		J		J		J		J		J		J		J		J		J
Suspension system slack and damage	Check every 20,000 kilometers or 12 months	J				J				J				J				J				J
wheel																						
Tire inflation pressure and damage	Check every 5000 km or 3 months	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J
Wheel nut	Check every 10,000 kilometers or 6 months	J		J		J		J		J		J		J		J		J		J		J
Loose front and rear hub bearings	Check every 10,000 kilometers or 6 months	J		J		J		J		J		J		J		J		J		J		J
Rotation of tyres	Change positions every 10,000 kilometers			G		G		G		G		G		G		G		G		G		G
Electrical equipment																						
Harness inspection	Check every 10,000 kilometers or 6 months	J		J		J		J		J		J		J		J		J		J		J
Slack and damage to wiring harnesses and terminals	Check every 10,000 kilometers or 6 months	J		J		J		J		J		J		J		J		J		J		J
The wiring relax connection between the battery and the battery terminal	Check every 10,000 kilometers or 6 months	J		J		J		J		J		J		J		J		J		J		J
Fault code inspection of all electronic control systems	Check every 10,000 kilometers or 6 months	J		J		J		J		J		J		J		J		J		J		J
limiting stopper	Clean accumulated ash and apply lubricating oil every 5000 km or 6 months	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R

Note: J-check, lubrication, cleaning, replacement may need to be adjusted according to the situation; G- Replace; R- lubrication;

Harsh driving conditions: 1, driving on rugged roads; 3, driving in the cold season and/or on roads containing salt in the air; 4, frequent braking or driving in mountainous areas.

All information provided in the Vehicle Maintenance Periodic Table is based on the use of the vehicle fluids recommended in this manual and their technical specifications.

General information

Your dealer has many quality products that can be used to clean your car and protect its topcoat.

Clean appearance

- It is recommended to clean the vehicle regularly with sponge and warm water containing neutral pH car wash liquid.
- It is strictly forbidden to use household detergents or soaps with strong irritation, such as detergent or laundry detergent. Such products will fade or leave stains on the paint surface.
- It is strictly forbidden to clean vehicles with hot surface or direct sunlight or exposure.
- Dry the vehicle with a suede towel or soft towel to remove water stains.
- Spilled fuel oil, bird droppings, tree sap, insect stains, oil stains, road salt and industrial sediments should be removed immediately to avoid damaging the paint surface.
- Before cleaning the vehicle, remove any external accessories such as antennas.
- Remove any residue on the paint surface immediately after filling with fuel.
- Sunscreen and insect repellent can damage the paint surface. If these substances come into contact with vehicles, please wash them off as soon as possible.

Wash cars

CAUTION: After washing and waxing the car, make sure to remove the car wax from the windshield and wiper blades.

CAUTION: Turn off the blower motor to prevent the air filter in the passenger compartment from being polluted.

Check whether the vehicle cleaning equipment is suitable for your vehicle before using it.

Some vehicle cleaning equipment uses high-pressure water columns. This may damage some parts of the vehicle.

Before using the automated car washing equipment, please remove all external accessories, including antennas.

Clean headlights

CAUTION: It is strictly forbidden to scratch the lightshade of the headlight, or clean the headlight with abrasive, alcohol solvent or chemical solvent.

CAUTION: It is strictly forbidden to dry wipe the headlights.

Cleaning the surface of chrome-plated parts

Abrasives or chemical solvents are strictly prohibited. Please use soapy water. Do not use cleaning products on hot surfaces.

The residence time of cleaning products on chrome-plated surface shall not exceed the recommended time.

Industrial strength (heavy duty) detergents or cleaning chemicals may damage chrome-plated parts over time.

Vehicle maintenance

Underbody of a car

Rinse the underside of the vehicle thoroughly frequently. Keep body and door drain holes free of dirt.

Clean exterior plastic parts

Clean plastic parts only with approved products.

Wax

Regular waxing is necessary to protect car paint from the weather. We recommend cleaning and waxing the car paint surface once or twice a year.

When cleaning and waxing, vehicles should be parked in shaded areas free from direct sunlight. Please clean the vehicle before waxing.

- Use wax which contains no abrasives.
- Wax and remove wax according to manufacturer's instructions.
- Use a small amount of car wax and wipe it back and forth instead of in a circle.
- It is strictly forbidden for car wax to contact any colored ornaments except the car body (matte black). As time goes by, car wax will fade or leave stains on parts.
- It is strictly forbidden to use car wax in glass parts.
- After waxing, the surface of car paint should feel smooth, without streaks and stains.

Window and Wiper Blade Cleaning

Vehicle cleaners and environmental radioactive dust can cause dirt on windshields and wiper blades. Dirty windshield and wiper will cause the working condition of windshield wiper to deteriorate. Please keep the windshield and wiper blades clean to ensure the performance of windshield wiper.

Clean windshield and wiper blades:

- Clean the windshield with non-abrasive glass cleaner. When cleaning the interior of the windshield, avoid leaving glass cleaner on the instrument panel or door panel. Please wipe the glass cleaner off these surfaces immediately.
- For windscreens stained with sap, chemicals, wax, or insects, clean the entire windshield in circles using steel wool (grade not higher than 0000) and rinse with water.
- Clean the wiper blade with isopropyl topical alcohol or windshield cleaner concentrate.

CAUTION: Do not use razor blades or other sharp objects to clean the inside of the heated rear windshield or remove stickers on the inside of the heated rear windshield. Damage to the grid wire of the rear windshield with heating function is not covered by the warranty of this car.

Vehicle maintenance

Internal cleaning

CAUTION: It is strictly forbidden to spill air fresheners and hand sanitizers on the interior surface of vehicles. If splash occurs, please remove it immediately. The resulting component damage is not covered by the vehicle warranty.

CAUTION: It is forbidden to use household cleaning products or glass cleaners, which will contaminate or discolor fabrics and affect the flame retardancy of seating materials.

CAUTION: It is recommended to use distilled water when cleaning.

Fabric, carpet, cloth seat, roof lining and floor mat

CAUTION: Avoid soaking any surface.

CAUTION: To avoid spots or discoloration, clean the whole surface.

To clean, do the following:

- Use a vacuum cleaner or brush to remove dust and floating dust.
- Wipe the surface with a soft damp cloth and mild soapy water. Dry the corresponding area with a clean soft cloth.
- If a ring is formed on the fabric after cleaning the spot, clean the whole area immediately, but do not soak it, otherwise the ring will be fixed on it.

Seat Belt

 **WARNING:** It is forbidden to use cleaning solvents, bleach or dyes on the seat belts of vehicles, because these behaviors may damage the seat belts.

 **WARNING:** On vehicles equipped with seat-mounted airbags, it is forbidden to use chemical solvents or strong detergents. Such products will contaminate the side airbag system and affect its performance in collision.

CAUTION: It is strictly forbidden to use abrasives or chemical solvents to clean seat belts.

CAUTION: Avoid damp on the seat belt retractor.

Cleaning may safely be carried out using mild soap and water. After cleaning, let the safety belt dry naturally, and do not heat it manually.

Leather interior (If equipped)

Follow the same procedure as cleaning leather seats to clean the leather dashboard and leather interior surfaces.

Vehicle maintenance

Suede superfine fiber fabric (If equipped)

CAUTION: Do not use steam cleaning.

CAUTION: To avoid spots or discoloration, clean the whole surface.

Do not use the following products:

- Leather care products.
- Household cleaners.
- Alcohol solution.
- Spot remover.
- Shoe polish.

To clean, do the following:

- Use a vacuum cleaner or brush to remove dust and floating dust.
- Wipe the surface with a soft damp cloth and mild soapy water. Dry the corresponding area with a clean soft cloth.
- If a ring is formed on the fabric after cleaning the spot, clean the whole area immediately, but do not soak it, otherwise the ring will be fixed on it.

Cluster display screen, LCD display screen

CAUTION: Do not use abrasives, alcoholic solvents, or chemical solvents to clean the instrument cluster display or LCD display. These cleaning products may damage the display screen.

Clean the instrument panel and instrument cluster screen with a clean soft damp cloth and then dry the area with a clean soft dry cloth.

Replacing windscreen wiper blades

CAUTION: It is strictly forbidden to use any abrasive material to clean the interior of the rear windshield.

CAUTION: It is strictly forbidden to stick labels or stickers inside the rear windshield.

Storage boxes and cup holders

To clean, do the following:

- Fetches out all active objects inside.
- Wipe the surface with a soft damp cloth and mild soapy water.
- Dry the corresponding area with a clean soft cloth.

Cleaning of interior trim such as instrument panel

CAUTION: Follow the same procedure as cleaning leather seats to clean the leather dashboard and leather interior surfaces.

Clean the instrument panel and instrument cluster screen with a clean soft damp cloth and then dry the area with a clean soft dry cloth.

- Avoid using detergents or matte to increase the gloss of the upper part of the instrument panel. Matte treatment of this part helps prevent bad glare.
- Do not use household cleaning products or glass cleaners, because these products will damage the glossiness of instrument panels and interior panels.
- If you have come into contact with pesticides or sunscreen, please clean or wipe your hands to avoid damaging the colored surface inside the car.
- It is strictly forbidden to spill air fresheners and hand sanitizers on the interior surface of vehicles.

Such damage is not covered by the warranty. If you spill contaminated liquids such as coffee or juice on the dashboard or interior surface:

1. Wipe off the spilled liquid with a clean and soft rag as soon as possible. If necessary, spray more soapy water or cleaning products on a clean soft cloth and press the soft cloth on the contaminated area. Dry the area with a clean soft cloth.
2. If necessary, spray more soapy water or cleaning products on a clean soft cloth and press the soft cloth on the contaminated area. Keep at room temperature for 30 minutes.

3. Remove the dishcloth impregnated with detergent, and then wipe the contaminated area back and forth with a clean dishcloth for 60 seconds.
4. Dry the area with a clean soft cloth.



WARNING: When cleaning the steering wheel or dashboard, do not use chemical solvents or strong detergents to avoid fouling the airbag system.

Leather seat cleaning

CAUTION: Follow the same procedure as cleaning leather seats to clean the leather dashboard and leather interior surfaces.

For daily cleaning, use a soft damp cloth and neutral soapy water. Dry the area with a clean soft cloth.

CAUTION: Test cleaners or detergents in inconspicuous areas. For daily cleaning, you should:

- Use a vacuum cleaner or brush to remove dust and floating dust.
- Clean and dispose of drips and stains as soon as possible.

To prevent damage to leather, it is strictly forbidden to use the following products:

- Oil and oil or silicone leather care agents.
- Household cleaners.
- Alcohol solution.
- Special solvents or detergents for rubber, vinyl and plastic materials.

Repair of small area car paint damage

Paint damage caused by stones or other small scrapes should be repaired as soon as possible. Select from products provided by authorized distributors.

Remove particles such as bird droppings, tree sap, insect eggs, tar spots, road salt and industrial sediment before repairing the body paint.

Be sure to read and follow the manufacturer's instructions before using the product.

Clean the rim

CAUTION: It is strictly forbidden to use chemical cleaner on hot wheels or wheel trim covers.

CAUTION: Long-term use of a brush dipped in super-effective industrial detergent or cleaning chemicals to clean the dust and dirt on the brake may cause the varnish layer to fall off.

CAUTION: Do not use hydrofluoric acid-based or highly corrosive wheel cleaners, wire pom-pom, fuel oil or strong household cleaners.

CAUTION: If you want to stop your car for a long period of time after cleaning the wheels with wheel cleaner, you should drive the car for several minutes before that. This can reduce the possibility of corrosion of brake discs, brake pads and lining.

CAUTION: Some automatic car washes may cause damage to your wheels or wheel trim covers.

All alloy wheels and wheel trim covers are coated with varnish. To keep it in good working condition, we recommend that you:

Wash the wheels and wheel trim covers on a weekly basis using our recommended wheel and tire cleaner.

- Sponge away heavy dust on wheels and wheel trim covers and dust accumulated on brakes.
- After cleaning, thoroughly rinse the wheels and wheel trim covers with high-pressure water flow.

For certified cleaning products, please consult an authorized distributor.

If other non-recommended cleaning products are used, permanent damage to appearance may be caused.

Storage of vehicles

If you plan to leave your vehicle idle for a long period of time (30 days or more), please read the following maintenance advice to ensure that the vehicle maintains good handling performance.

We have rigorously designed and tested all vehicles and their components in terms of reliability and normal running. Under various conditions, prolonged idleness can lead to engine performance degradation or failure unless you follow specific precautions to maintain engine components.

Vehicle maintenance

Routine

- Park all vehicles in a dry and ventilated place.
- Reduce the light as much as possible.
- If the vehicle is parked outdoors, it needs regular maintenance to avoid rusting and damage.

Body

- Rinse the vehicle thoroughly to remove dirt, grease, oil, asphalt or dirt from the exterior surface, rear wheel housing and under the front fender.
- If the vehicle is parked in the open air, it needs to be cleaned regularly.
- Finish or primer exposed metal to prevent rust.
- Apply a thick layer of car wax on the surface of chrome-plated or stainless steel parts to prevent discoloration. You need to wax the car again after washing it.
- Lubricate all hood, door, trunk hinges and locking pins with light grade oil.
- Cover the interior to prevent fading.
- Avoid contact of all rubber parts with oil and solvents.

Cooling system

- Prevent the cooling system from reaching freezing point temperature.
- Please check the coolant level before driving the vehicle away from the idle place. Make sure there is no leakage in the cooling system and the coolant is at the recommended liquid level.

Disconnect 12V battery

- Check and charge as needed. Keep connection points clean.
- If the vehicle is idle for more than 30 days and cannot charge the battery, it is recommended to disconnect the battery cable to maintain the battery power and start the vehicle quickly.

CAUTION: If the battery cable is disconnected, the memory function needs to be reset.

Others

- Ensure that all connecting rods, cables, rods and pins under the vehicle are coated with grease to prevent rust.
- Move the vehicle at least 7.5m every 15 days to lubricate the working parts and prevent corrosion.

Brakes

- Ensure that the service brake and parking brake are fully released. Check the windshield wiper for aging.

Tyres

- Maintain recommended tire pressure.

Vehicle maintenance

Drive the vehicle away from the idle place

When planning to move the vehicle away from the idle location, please do the following:

- Wash the car and remove all dirt and grease film from the window surface.
- Check the windshield wiper for aging.
- Check whether there is any possibility under the hood during vehicle storage Any foreign body (mouse nest/squirrel nest) that appears.
- Check whether the exhaust pipe has accumulated foreign bodies during the idle period of the vehicle.
- Check the tire pressure and inflate the tire according to the tire label.
- Check the working status of brake pedal. Drive the moving vehicle back and forth for 4.5 m to remove rust.
- Check the fluid level (including coolant, oil and petrol) to ensure that there is no leak and that the fluid is at the recommended level.
- If the battery is removed, clean the battery cable end and check for damage.

If you have any doubts or questions, please contact the authorized distributor.

Wheels and tyres

General information

Check the tire pressure when the tire is cold, and then adjust the tire pressure according to the ambient temperature of the vehicle to be driven.

CAUTION: Check the tire pressure regularly to obtain the best fuel economy.

CAUTION: Only wheels and tires of specified size can be used. Using wheels and tires of other sizes will damage the vehicle and violate the national vehicle type certification regulations.

CAUTION: If you change tyres with other diameters, the speedometer may not show the speed correctly. Send the vehicle to the authorized dealer and reprogram the engine management system.

CAUTION: Tire size differences between different axles must be minimized. Always ensure that the vehicle's four tires are the same size, type, brand and model, and rotate the tires at recommended intervals.

When replacing one tire, if the rest are seriously worn, replace all four tires. If no matching tyres (same size, type, brand and model) are found, replace all four tyres.

Maintenance

Tire inflation pressure

For driving safety, tires should be inflated correctly. When the tire is half out of air, its appearance may still not show deflation!

Check the tires before driving the car every day. If one of the tires appears to be lower than the others, check the pressure of all tires with a tire pressure gauge and adjust as needed.

Check every tire (including spare tire) and tire pressure with a tire pressure gauge at least once a month and before long trips. Inflate all tires according to the recommended inflation pressure.

It is strongly recommended to purchase reliable tire barometers, as barometers at vehicle maintenance stations may be inaccurate. It is recommended to use digital or dial tire barometers instead of pen tire barometers.

Inflate to the recommended cold tire inflation pressure to achieve the best performance and wear resistance of tires. Insufficient or excessive inflation may lead to uneven tread wear.



WARNING: Insufficient inflation is the most common cause of tire damage, and may lead to tire cracks, tread separation or tire burst, which may cause accidental runaway and increase the risk of injury. Insufficient inflation will increase side deformation and rolling resistance, causing heat accumulation and internal damage of tires. It can also cause unnecessary tire stress, irregular wear, car runaway and accidents. When the tire is half out of air, its appearance may still not show deflation!

Wheels and tyres

Always inflate the tire at the recommended inflation pressure, even if it is less than the maximum inflation pressure on the tire. The tire pressure refer to the tire pressure in the user manual titled vehicle parameters. Failure to follow recommended tire pressures can lead to uneven tread wear and seriously affect vehicle handling.

CAUTION: Do not reduce the tire pressure to change the driving characteristics of the vehicle. If the specified tire pressure level is not maintained, the vehicle may experience a condition called "shimmy". Shimmy refers to the violent swing and vibration of the steering wheel when the vehicle passes through the protrusion or depression on the road, which cannot be eliminated by the vehicle itself. Shimmy may be caused by serious insufficient tire pressure, inappropriate tire (load range, size or type) or vehicle modification (eg a lifting kit). If the vehicle shimmy occurs, slow down by stopping lifting the accelerator pedal or lightly stepping on the brake pedal. The shimmy will stop as the vehicle speed slows down.

Maximum inflation pressure refers to the maximum pressure allowed by the tire manufacturer, or the pressure when the tire can carry the maximum load. Usually, Tire pressure values refer to Tyre inflation pressure in Vehicle parameters; Cold tire inflation pressure shall not be lower than the recommended pressure on safety certification label or tire label.

When the temperature changes, the tire inflation pressure will also change. The temperature is reduced by 10% °F (6 °C) may cause the inflation pressure to decrease by 0.07 bar. Always check the tire pressure and adjust the pressure to the appropriate pressure indicated on the tire label.

Follow these steps to check your tire pressure:

1. Make sure the tires are cold, which means they are still cold even after driving for 1km.

CAUTION: If hot tires are checked (for example, the vehicle is running 1.6Km or more, do not release or reduce the air pressure. When the tire runs, it will heat up, and it is normal for the tire pressure to rise above the recommended cold tire pressure. If the tire is less than or equal to the cold tire inflation pressure in the hot tire state, the tire pressure may be seriously insufficient.

CAUTION: If you need to travel a certain distance to inflate the tire, you need to check and record the tire pressure and replenish the appropriate air pressure with the air pump. During your driving, it is normal for the tires to get hot and the air pressure inside the tires to rise.

2. Remove the valve cover on one tire, press the barometer hard against the valve and measure the pressure.
3. Replenish enough air to reach the recommended air pressure.

CAUTION: If the tire pressure is too high, press the metal rod in the middle of the valve to deflate. Then use the tire pressure gauge to re-measure the pressure.

4. Reinstall valve cover.
5. This operation is repeated for each tire including the spare tire.

Wheels and tyres

CAUTION: The working pressure of some spare tires is greater than the inflation pressure of other tires. For a description of full-size spare tires and different spare tires, see different spare tires and tire assembly information. For storage and maintenance, the higher of the front and rear wheel inflation pressures shown on the tire label shall prevail.

6. Visually inspect the tire to ensure that there are no nails or other objects on the tire that can puncture the tire and cause air leakage.
7. Check sidewall to make sure there are no gaps, incisions or bulges.

Check tire and wheel valves

Regularly check the tread for partial or excessive wear and remove objects such as stones, nails or glass sandwiched in the tread pattern. Check tires and valves for holes, cracks or cuts that may cause air leakage, and repair or replace tires and valves. Check the tire sidewall for cracks, cuts, abrasions and other damage or excessive wear marks. If internal damage is suspected, remove the tire and check whether it needs repair or replacement. To ensure your safety, stop using damaged or excessively worn tires to avoid tire burst or damage.

Improper or insufficient maintenance of vehicles can cause abnormal tire wear. Always check all tires, including spare tires, and replace them when any or more of the following conditions occur:

Tyre wear



Tire wear marks are pressed at the bottom of tread grooves to help determine when tires need to be replaced. Before the tread pattern is worn to the same height as the wear mark, the tire should be replaced.

Damage

Periodically inspect the tread and sidewall for damage (e.g. Tread or sidewall bulges, cracks in tread grooves and tread and sidewall separation). If damage is found or suspected, please have it inspected by a tire professional.

Wheels and tyres

Aging

 **WARNING:** Tyres will age over time, depending on many factors such as weather, storage conditions and service conditions (load, speed, inflation pressure) encountered by tires during their life cycle.

 **WARNING:** Generally speaking, whether the tyre tread is damaged or not, the tyre should be replaced after 6 years. However heat caused by hot weather or frequent high load conditions may accelerate the tire aging process and may require more frequent tire replacement.

 **WARNING:** Spare tires should be replaced when replacing common tires or after six years, even if they have never been used.

Tire replacement requirements

The vehicle is equipped with tires to ensure safe driving and handling capacity.

Important information: Always replace the wheel valves when replacing the common tires of vehicles.

Two front tires or two rear tires should usually be replaced in pairs.

Tire pressure sensors installed in wheels are not suitable for wheels on the parts market.

Using wheels or tires not recommended by Jiangling may affect the operation of tire pressure monitoring system.

If tire pressure failure warning Flicker, the tire pressure monitoring system is faulty. Replacement tyres may not be compatible with your tire pressure monitoring system, or a component of the system may be damaged.

 **WARNING:** Use only replacement tires and wheels of the same size, load index, speed class and type as the original. Tire pressure values refer to Tyre inflation pressure in Vehicle parameters. If this information is not found on the above label, you should contact your authorized distributor as soon as possible. Using tires or wheels that are not recommended by Jiangling will affect the safety and performance of the car, and may increase the risk of runaway, rollover and personal injury.

 **WARNING:** To reduce the risk of serious personal injury, replacement tyres and wheels must not be installed in excess of the maximum pressure marked on the sidewall of the tyre without taking the following precautions. If the tire lip cannot be installed in place at the marked maximum pressure, relubricate and try again.

Wheels and tyres

Safety regulations

 **WARNING:** Do not spin the tires quickly if the vehicle is caught in snow, mud or sand, because spinning the tires will cause them to tear and cause an explosion. Tyres may explode within 3 ~ 5 seconds at the shortest.

 **WARNING:** The idling speed of wheels should not exceed 55km/h. Tyres may be damaged and passengers or passers-by may be injured.

Driving habits have a great impact on tire mileage and safety

- Observe the speed limit on the sign.
- Avoid quick starts, stops or turns.
- Avoid potholes and objects on the road.
- Don't run over the shoulder or let the tire hit the shoulder when parking.

Highway risk

No matter how careful the driver is, air leakage may occur on the highway. Drive slowly to the nearest safe area without traffic. This may further damage the flat tyres, but your safety is more important.

When driving, if you feel sudden vibration or shaking, or suspect that tires or cars are damaged, slow down immediately. Drive carefully until you are safely parked on the side of the road. Stop and check the

tires for damage. If the tyre is underinflated or damaged, let out the tyre air, remove the wheel and replace the spare tyre and wheel. If the cause cannot be found, please tow the vehicle to the nearest repair shop or tire dealer and inspect the vehicle.

Wheel alignment, tire balance

Severe bumps caused by collision with shoulder or potholes may lead to misalignment of front wheel alignment parameters or tire damage. When driving, if you feel that the car is leaning to one side, the wheel alignment parameters may be inaccurate. Regularly ask the authorized dealer to check the wheel alignment.

Misalignment of front or rear wheel alignment parameters may cause tread deviation or rapid wear, which should be calibrated by an authorized dealer. Front-wheel drive vehicles and vehicles with independent rear suspension may require alignment of all four wheels.

Tyres should also be balanced regularly. Unbalance of tire and wheel assembly may lead to irregular wear of wheels.

Tyre rotation

 **WARNING:** If the tire labels indicate different tire pressures on the front and rear tires and the vehicle has a tire pressure monitoring system, the system sensor settings need to be updated. Always perform system initialization after tire transposition. If the system is not initialized, the system may not issue a tire pressure fault warning when necessary.

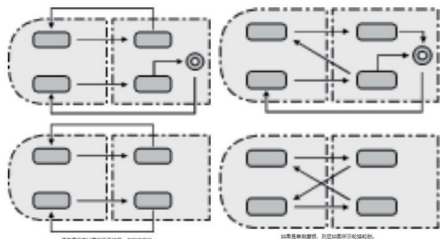
Wheels and tyres

CAUTION: If there is deflection wear in the tire, have the authorized dealer check the wheel for alignment misalignment, imbalance or mechanical problems and repair it before the tire transposition.

CAUTION: Cars may be equipped with differential spare wheels and tire assemblies. Differential spare wheels and tire assemblies are spare wheels and tires that differ in brand, size, or appearance from commonly used tires and wheels. If you have differential spare wheels and tire assemblies, they can only be used for temporary use, not for tire transposition.

CAUTION: After tire transposition, the inflation pressure must be checked and adjusted according to the requirements of the car.

Transposition of tires at the recommended intervals between 5,000 km and 10,000 km helps to make tire wear more uniform, thus achieving better tire performance and longer tire service life.



Sometimes irregular tire wear can be adjusted by tire transposition.

WARNING: When parking, it is strictly forbidden to scratch the sidewall of tires.

If the vehicle needs to cross the shoulder, the wheels should be driven slowly along the right angle direction of the shoulder.

Regularly check the tire tread for incisions, foreign bodies and uneven wear. If the tread wear is uneven, it may indicate that the wheel alignment does not meet the standard.

Check the tire pressure (including spare tire) every two weeks when the tire is cold.

Remove the cap using the Snow-chain clearance

WARNING: The vehicle speed shall not exceed 50km/h. Failure to comply with this instruction may lead to personal injury or death.

WARNING: Slide chains can only be installed on designated tires, with links of 10mm.

WARNING: Snow chains can only be installed on specified tires.

WARNING: If the vehicle is fitted with wheel trim cover, remove it before installing snow chains.

CAUTION: Snow chains can only be used for applicable tire sizes. Please choose the appropriate snow chains according to different tire models.

Only manually tensioned snow chains can be used. Self-tensioning snow chains are strictly prohibited.

Snow chains can only be installed on the driving wheels (front wheels). Please observe the snow chain installation instructions and the speed limit for different road conditions.

CAUTION: The anti-lock braking system will continue to work normally.

Wheels and tyres

Vehicles equipped with stability control

After the stability control system is turned on, some unusual driving characteristics may appear in the vehicle. Turning off the traction control can reduce the impact.

Vehicle tires have patterns adapted to various climatic conditions, Rain and snow provide friction. However, under certain climatic conditions, You may need to use snow tires and snow chains. To use snow chains, it is recommended to use steel wheels (of the same size and specification), as snow chains may wear aluminum wheels.

The following regulations should be observed when using snow tires and snow chains:

- If possible, avoid full load of vehicles.
- Install snow chains securely to ensure they do not touch any lines, brake lines, or fuel lines.
- Drive carefully. If you hear the snow chain rubbing or colliding with the vehicle, stop and fasten the snow chain again. If the disposal is ineffective, the snow chain should be removed to prevent the vehicle from being damaged.
- If tire chains are no longer needed, please remove them. It is strictly forbidden to use tire snow chains on dry roads.
- If you have any questions about snow chains, please contact an authorized dealer.

vehicles equipped with tire pressure monitoring system



WARNING: Tire pressure monitoring system is no substitute for manual tire pressure inspection. It is necessary to check the tire pressure regularly by using the tire pressure gauge. Failure to maintain tire pressure correctly may increase the risk of tire failure, runaway rollover and personal injury.

CAUTION: Use of tire sealant may damage tire pressure monitoring system sensors and should only be used in roadside emergencies.

CAUTION: If the tire pressure monitoring system sensor is damaged, it will not work.

Tire pressure monitoring system is an additional safety function. When one or more tires are obviously insufficient or the tire temperature is too high, the tire pressure fault warning light in the instrument cluster lights up and the text pop-up window of the instrument cluster displays fault information. At this time, stop the tire as soon as possible to check the tire and inflate the tire to an appropriate pressure. Driving on a significantly under-inflated tyre causes the tyre to overheat and can lead to tyre failure. Insufficient inflation will also reduce fuel efficiency and tread life, and will also affect vehicle handling and parking ability.

CAUTION: The tire pressure monitoring system cannot replace the driver's correct tire maintenance, and the driver should always ensure the correct tire pressure.

Wheels and tyres

Replace tires with tire pressure monitoring system

CAUTION: Each common wheel is equipped with a tire pressure sensor (located inside the wheel and tire assembly cavity). The pressure sensor is connected to the valve. The pressure sensor is covered with tires and cannot be seen unless the tires are removed. Be careful when changing tires to avoid damaging sensors.

Tyres should always be overhauled by an authorized dealer.

Check the tire pressure regularly (at least once a month) with an accurate tire pressure gauge.

After the operation of changing tire position and changing tire assembly, tire pressure reset learning of tire pressure monitoring system is required.

When installing temporary spare tire

When one of the commonly used tires needs to be replaced with a temporary spare tire, the tire pressure monitoring system will continue to work, and the tire pressure fault warning light will continue to light up to remind the driver to repair the damaged wheel and install it back on the vehicle.

Replacing a wheel

Tire failure performance

Tyres may burst or burst when the following conditions occur:

- When the steering wheel shakes;
- When the vehicle vibrates abnormally;
- When the vehicle inclines abnormally.

CAUTION: When driving a flat tire or a broken tire, please hold the steering wheel tightly and gently step on the brake pedal to slow down. It is forbidden to brake urgently or hit the steering wheel urgently, otherwise it will easily lead to the vehicle losing control.

CAUTION: After a flat tire, the spare tire must be replaced immediately. Continuous driving under the condition of flat tire will lead to unstable driving and easy to cause accidents. In addition, it is easy to damage rims, wheels, suspensions, car bodies, etc.

Preparation before replacing faulty wheels

1. All passengers in the car get off and unload the goods in the container.
2. Park the vehicle in a hard, flat place that does not affect normal traffic and can work safely.
3. Apply the parking brake.
4. Switch the shift lever to P (AT), 1st or reverse(MT), Stop the engine.
5. Turn on the hazard warning light and place the triangle warning sign.
6. Prepare spare tire, jack, spare tire lifter rocker and wheel nut wrench.

Wheels and tyres

Tire failure performance

Jack, jack operating handle, wheel wrench and spare tire lifter rocker are placed behind the rear seat, which can be seen by knocking down the back of the rear seat.

CAUTION: When changing tires in winter and summer, please use the hydraulic jack used in the maintenance workshop.

⚠ WARNING: Vehicle jacks should only be used when changing wheels in an emergency.

⚠ WARNING: Check that the vehicle jacks are damaged or deformed and that the threads are lubricated and free of foreign matter.

⚠ WARNING: It is strictly forbidden to place anything between the vehicle jack and the ground.

Spare tire

The spare tire is located below the rear of the vehicle.

CAUTION: If the spare tire is inconsistent with the model and size of the commonly used wheels of the vehicle, please minimize the driving distance.

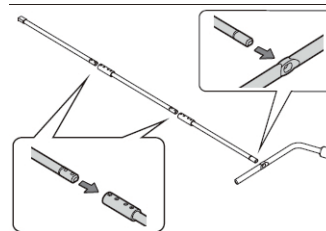
CAUTION: The number of spare tires installed at a time cannot exceed one.

CAUTION: A yellow label shall be affixed to the spare tire to indicate the relevant maximum driving speed. Drive carefully and not exceed the maximum allowed speed.

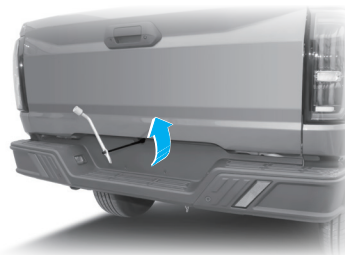
CAUTION: Installing spare tires or tires of different sizes at any position of the wheels will lead to reduced control system performance, stability and braking performance, comfort and increased noise.

Remove the spare wheel as follows:

1. Take out the wheel wrench and spare tire lifter rocker;

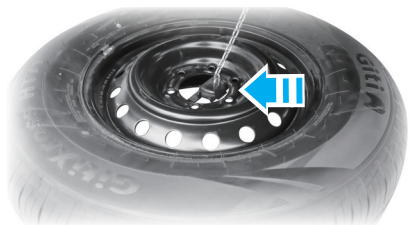


2. Insert the assembled spare tire winch operation tool and wheel wrench into the spare tire winch operation hole, and rotate the wheel wrench counterclockwise until the spare tire falls from under the vehicle and rests on the ground, and the cable is in a relaxed state;



Wheels and tyres

3. Pass the bracket and zipper through the spare tire opening as shown above, and remove the spare tire and spare tire support plate.



Retrieve the spare tire in the reverse order to the withdrawal operation.

CAUTION: When putting back the air-leaking tire or spare tire, make sure the tire is raised and tightened.

CAUTION: Try to push, pull or rotate the tire to ensure that it is stable and does not move. If necessary, loosen and tighten again. If the fastening is not in place, the spare tire shakes frequently during driving, which may lead to the wire rope breakage of the spare tire lifter and the loss of the spare tire.

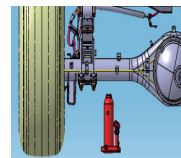
Jacking point



WARNING: Use only the specified jacking point.



Front jacking point



Rear jacking point

If you use a trolley jack or a garage jacking machine or jacking platform, these points in the illustration can be used as jacking points.

- If it is pushed in other positions, it may cause certain damage to the vehicle body, steering system, suspension system, engine, braking system and fuel line.
- It is important to take the following precautions before jacking up the car.

Wheels and tyres

- When changing wheels, park your vehicle in a place where it will not interfere with traffic, and it will not interfere with yourself or cause yourself danger.
- Set up a warning tripod to warn other drivers.
- Make sure the vehicle is parked on a solid level of ground.
- If necessary, you can block the wheels with stops to make your vehicle stop more firmly. Make sure that the front wheels of the vehicle face straight ahead.
- Use the parking brake and shift to first or reverse gear.

CAUTION: Do not jack up the vehicle outside the specified support points.

CAUTION: Jack can only be used to perform wheel replacement. Do not work under the vehicle when supporting the vehicle with jacks.

Remove faulty wheelInstalling spare wheels

 **WARNING:** Parking positions shall not interfere with traffic or pose a threat to their own safety, and triangle warning signs shall be placed.

 **WARNING:** Make sure that the wheel direction of the vehicle is straight and stopped on a firm horizontal plane.

 **WARNING:** Turn off the one-button start switch and apply the parking brake

 **WARNING:** Switch transmission gear to parking gear (P).

 **WARNING:** Make sure all passengers leave the vehicle.

 **WARNING:** To help prevent the vehicle from moving when changing wheels, shift the transmission into gear (P), apply the parking brake and secure the wheels diagonal to the wheel being changed with the appropriate stop or wheel stop. For example, when replacing the left front wheel, place the appropriate stop or wheel stop on the right rear wheel.

 **WARNING:** When the vehicle is supported by only one jack, it is strictly forbidden to work under the vehicle. If the vehicle slips off the jack, it may cause serious injury to you or others.

 **WARNING:** Ensure that the vehicle jack and jacking point are perpendicular and the base is located smoothly on the ground.

CAUTION: Do not place alloy wheels face down on the ground.

Wheels and tyres

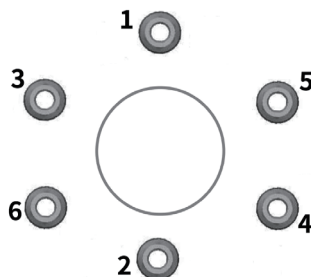
1. Remove on-board tools and spare wheels.
2. Place the jack directly below the correct support point;
3. Loosen the wheel fixing bolts with the wheel wrench;
4. Rotate the jack screw so that the jack head notch is stuck at the lifting point of the vehicle body, and jack up the vehicle until the tire completely leaves the ground;
5. Remove the wheel retaining bolts using the wheel wrench and remove the faulty wheel.

⚠ WARNING: Only approved wheel and tire sizes can be used. Using other dimensions may damage the vehicle.

⚠ WARNING: Make sure that the thread and surface of the wheel bolts are free of lubricating oil/grease, otherwise the wheel nuts will loosen during driving.

⚠ WARNING: Check whether the wheel bolts are fastened in place and check the tire pressure as soon as possible.

CAUTION: Ensure that the contact surface between wheels and hubs is free of foreign matter.



1. Align the mounting hole of the wheel with the mounting hole on the brake disc, and align the wheel with the wheel hub;
2. Install all wheel fixing bolts, first tighten all wheel fixing bolts as much as possible by hand, push the wheels inward to see if they can be tightened again, and then pre-tighten them with the wheel disassembly wrench to confirm that the wheels are completely positioned;
3. Operate the jack to slowly lower the vehicle and take out the jack;
4. Tighten the wheel fixing bolts clockwise with the wheel disassembly wrench, do not use any other tools to apply force, such as hammer and tube, and ensure that the wrench is completely sleeved on the bolts;
5. Tighten evenly according to the diagonal order shown in Figure 1 ~ 6 Wheel fixing bolts.
6. Wheel fixing bolts.

⚠ WARNING: Check whether the wheel bolts are fastened in place and check the tire pressure as soon as possible.

CAUTION: If the size or construction of spare tire is different from that of vehicle tire, please correct it as soon as possible.

Replacing a Tire

The tyres on your vehicle are carefully selected to provide the best handling, comfort and safety of the vehicle.

When installing new tires, we strongly recommend that you use the same type of tires originally installed in your car or seek advice from Jiangling dealers.

Wheels and tyres

With different driving habits and road conditions, the most appropriate interval for tire transposition will also vary. At the same time of replacement, check whether the tires are damaged.

CAUTION: Using tires or rims that are not suitable for your vehicle may lead to accidents or high fuel consumption.

CAUTION: For the correct tire/wheel combination of your car, please refer to your vehicle documents or consult Jiangling dealer. If your car is equipped with directional tires, make sure that the arrow on the tires points in the direction of rotation when the vehicle moves forward. The arrows on the sidewalls on both sides point to the direction in which the tire rotates.

CAUTION: If the arrow on the spare tire points in the opposite direction to the rotation when changing the tire, ask Jiangling dealer to install the tire in the correct direction as soon as possible. Aluminum rings must never be fixed with wheel nuts of iron rings.

CAUTION: New tires need a running-in distance of about 500km. During this period, the vehicle may have different driving characteristics. Therefore, too rash driving should be avoided in the first 500km.

CAUTION: The speedometer of the vehicle will be affected by the tire size used by the vehicle. If the tire size (diameter, not tire width) is different from that equipped at the factory, the vehicle must be driven to Jiangling dealer and the engine management system must be reset. If it is not reset, the rate meter may not display the correct rate. In order to make the tire wear evenly and use for a long time, it is best to change the tire at 5000km to 10000km every time.

Repair the tire with an emergency tire repair tool (if equipped)

The car is equipped with emergency tire repair tools, placed behind the rear seat. Flip over the rear seat to see that the tool is powered by an inflator pump and composed of rubber sealant. Operation method.

1. Make sure the switch of electric pump is off and release the rubber glue tube on the sealant, align the glue tank interface with the pump body push the bayonet of the rubber tank horizontally, and connect the inflation tube after installation attach to the glue can.
2. Connect the glue tube to the flat tire.
3. Insert the electric connector of the air pump into the electric connector of the vehicle. start the vehicle.
4. Turn on the power switch of the air pump and fill the rubber liquid into the tire. at this time, the barometer value will first rise to more than 4 bar, and then slowly decrease to the leak tire pressure, when the tire pressure reaches the recommended value turn off the power switch of the air pump, and then unplug the rubber pipe in turn. Gas tube and power adapter.
5. Restart the vehicle so that the vehicle runs below 30km/h Travel at a speed of 3~5km.
6. Stop the vehicle in a safe area and place the inflatable tube and wheel again tire connection, observe the pressure value, if there is a significant drop in advance line inflation operation, and then drive 3~5km after testing the tire Press.

CAUTION: After the tire repair is completed, the vehicle should run at less than 80km/h drive at speed and repair faulty tires in time.

Vehicle parameters

Oil parameter

Vehicle oil specifications

Serial number	Name	Specification and model	Dosage
1	coolant	94-1	26L
2	Electric drive axle lubricant	Castrol BOT805C EV	3.5 L
3	Brake Fluid	WSS-M6C65- A2	1L
4	Grease	Multi-purpose lithium soap-based lubrication (GB5671-85)	-

Tyre inflation pressure

Before you start driving, check the tire pressure when the tire is cold (don't forget to check the spare tire pressure). If used in winter, do not exceed the maximum tire pressure specified by the manufacturer.

Tire pressure	Front (kPa)	No load 220/ full load 240
	Rear (kPa)	No load 220/ full load 280
No load economical tire pressure	Front (kPa)	240
	Rear (kPa)	240

Vehicle parameters

Brake System specification

Brake System

Brake System	Front Brake	Ventilation plate, floating light type clearance self-adjustment
	Rear Brake	Ventilation plate, floating light type clearance self-adjustment
	Dimensions of front/rear brake discs (mm)	334×31/337×18

Item	Standard size	Wear limit
Thickness of front brake pad	11.3mm	2mm
Thickness of front brake disc	31mm	29mm
Thickness of rear brake pad	10.2mm	2mm
Thickness of rear brake disc	18mm	16mm
Pedal force of brake pedal	≤500N	
Free travel	10.5mm	
Distance from brake pedal initial position to carpet (vertical height)	139.8mm	
Reasonable application range of brake friction pair	The maximum allowable wear thickness of brake disc friction surface is 2mm, and the maximum allowable wear thickness of brake friction plate is 9.3 mm for front wheel and 8.2 mm for rear wheel	

Vehicle parameters

Seat specification

Explanation		Specifications
Front seat front and rear adjustment distance		240mm
Seatback angle	Front seat	22°
	Rear Seat	25°

Suspension system specification

Wheel Alignments

Front wheel alignment parameters	Kingpin caster angle (°) (left/right)	3.1±0.4
	Maximum difference between left and right of kingpin caster angle (°)	0.4
	Front wheel bundle (°) (left/right)	0.15±0.15
	Left and right toe and (°)	0.3±0.1
	Wheel camber (°) (left/right)	0.25 ± 0.5
	Maximum difference between left and right of wheel camber angle (°)	0.4

Vehicle parameters

Lamp specification Sheet

Name and model of car light		Quantity	Light	Power/unit	Bulb type
Headlights	Low beam light	One left and one right	White	55W	HB3
	Low beam light ¹	One left and one right	White	21W	LED
	Near/high beam	One left and one right	White	55W	HB3
	High beam ¹	One left and one right	White	37W	LED
	Front turn signal ¹	One left and one right	Amber	16.5W	LED
	Taillights ¹	One left and one right	White	1.9W	LED
	Front penetrating position light ¹	1	White	18W	LED
	Daytime Running Light ¹	One left and one right	White	16.5W	LED
Front fog light (round)		One left and one right	White	19W	H16
Front fog light (special-shaped)		One left and one right	White	35W	H8
Rear combination lights	Rear turn signal lights	One left and one right	Amber	21W	PY21W
	Rear turn signal light ₁	One left and one right	Amber	6.1W	LED
	Brake lights	One left and one right	Red	21W	P21W/5W
	Brake lights ¹	One left and one right	Red	6.75W	LED
	Rear position light	One left and one right	Red	5W	P21W/5W
	Rear position light	One left and one right	Red	3.3W	LED
	Rear fog light	For left	Red	21W	P21W
	Rear fog light ¹	One left and one right	Red	4.1W	LED
	Reverse lights	For right	White	21W	P21W
	Reverse lights ¹	One left and one right	White	8.5W	LED

Vehicle parameters

Name and model of car light		Quantity	Light	Power/unit	Bulb type
Rear high position brake light (integrated) ¹		1	Red	2.3W	LED
Rear high position brake light (integrated) ¹		1	Red	2.6W	LED
Number plate light ¹		2	Red	0.7W	LED
Rearview mirror turn signal ¹		One left and one right	White		LED
Interior Light	Front overhead light	2	White	5W	W5W
	Front overhead light ¹	2	Red	1.35W	LED
	Rear overhead light ¹	2	Red	0.7W	LED
	Rear overhead light ¹	2	White	0.7W	LED
	Atmosphere light ¹	14	Amber	0.4W	LED
Container lighting light	Cab rear top ¹	1	White	4.5W	LED
	Container side ¹	2	White	3W	LED

The halogen bulb power value is the power measured at the normal voltage of the vehicle of 12V. The halogen bulb power value is the power measured at the normal voltage of the vehicle of 13.5V.

¹ Please contact the authorized dealer when replacing the above headlights.

Vehicle parameters

Dimensions

Model Item	Commercial standard shaft
length (mm)	5435
width (mm)	1935
height (mm)	1866
Wheelbase (mm)	3270
Front wheel tread (mm)	1620
Rear wheel tread (mm)	1620
Approach angle (°)	30/25
Departure angle (°)	30/25

Vehicle parameters

Vehicle parameters

Vehicle type		JX1036TSFD6BEV
Overall dimensions	Length (mm)	5435
	Width (mm)	1935
	High (mm)	1866
Steering assist form		Electric power steering
Number of axes		2
Wheelbase (mm)		3270
Axle load		1182/1918
Tyres		4
Front track (mm)		1620
Rear track (mm)		1620
Tire size		265/65R17
Front wheel alignment parameters	Kingpin caster angle (°) (left/right)	3.1° ± 0.4°
	Front wheel bundle (°) (left/right)	0.15°±0.05°
	Wheel camber (°) (left/right)	0.25° ± 0.5°

Vehicle parameters

Electricity consumption (Kw.h/100 kilometers)	20.9
Maximum climbing degree (%)	40
Suspension form	Front: Double wishbone independent suspension/Rear: Leaf spring dependent suspension
Brake pedal play max(mm)	10.5
Brake clearance (mm)	0.2 ~ 0.35
Wheel dynamic balance requirements (g)	Unilateral dynamic imbalance<18g
Total mass (kg)	3100
Curb mass (kg)	2280
Rated load mass (kg)	495
Rated number of passengers (including drivers)	5
Approach angle (°)/Departure angle (°)	30/25
Max vehicle speed (km/h)	140
Vehicle identification number	LXWCEWF1XXXXXXXXXX
Chassis model, category and manufacturer	JX1036TSFB6BEV、Class II、JIANGLING MOTORS CO,LTD
Motor type	Permanent magnet synchronous motor
Motor model	TZ220XY001
Rated power (kw)	60

Vehicle parameters

Peak power (kw)	180
Rated torque (N.m)	150
Peak torque (N.m)	385
Rated speed (r/min)	3820
Peak speed (r/min)	13600
Motor cooling mode	Oil cooling
Energy storage device type	Lithium iron phosphate battery
Battery rated electric quantity (km.h)	88.02
Battery rated voltage (V)	328.44
Battery rated capacity (Ah)	268

Vehicle identification

How to identify your vehicle

 **WARNING:** Connect wireless plug-in devices to the data communication interface, unauthorized third parties may gain access to vehicle data, resulting in degraded performance of safety-related systems. Only repair shops that comply with our service and repair instructions are allowed to connect their equipment to the data communication interface.

Your vehicle is equipped with electronic controls, data recording, and the ability to store data permanently or temporarily.

To obtain the vehicle identification code from the VCU, perform:

1. Connect the integrated diagnostic system tool to the data communication interface on the dashboard below the steering column.
2. After selecting the "Avenue EV" model in the tool interface, all modules of the scanning vehicle will be automatically connected. Now you can see the vehicle information including the vehicle identification code.

Data communication interface and on-board diagnostic system support most General Motors diagnostic instruments on the market.

CAUTION: Data communication interface and on-board diagnosis system support CAN communication mode.

CAUTION: If you cannot connect to the on-board diagnostic system to obtain the vehicle identification code, please contact an authorized dealer.

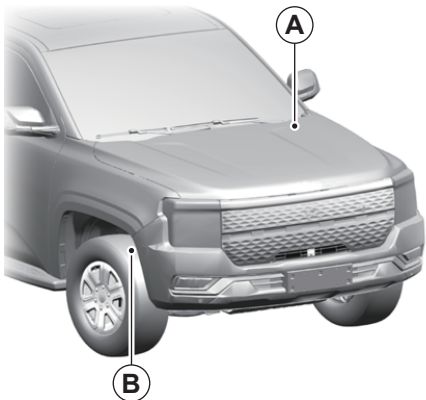
Vehicle product label

VIN			
MANUFACTURER		JIANGLING MOTORS CO.,LTD	
MADE IN	CHINA	MODEL	
GVW		BRAND	JMC
KERB WEIGHT		MAX RATED POWER	
BATTERY RATED VOLTAGE		BATTERY RATED CAPACITY	
MOTOR TYPE		PRODUCTION DATE	

The vehicle product tag with the vehicle identification code and the maximum allowable total mass is located on the front passenger side center post.

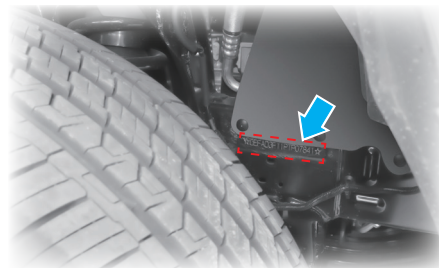
Vehicle identification

Vehicle identifcation number



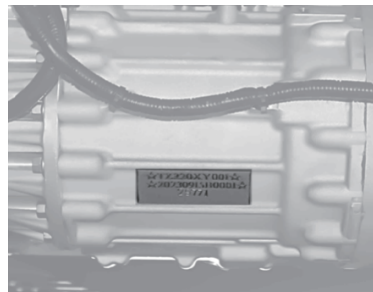
A The vehicle identification number is located on the left side of the dashboard.

B The vehicle identification number is engraved on the right front longitudinal member.



The vehicle identification number is engraved on the right front longitudinal beam and can be seen from the front of the right front wheel.

Drive motor type and number



The Drive motor type and number are inscribed on the motor housing and can be seen looking forward from below the rear of the vehicle.

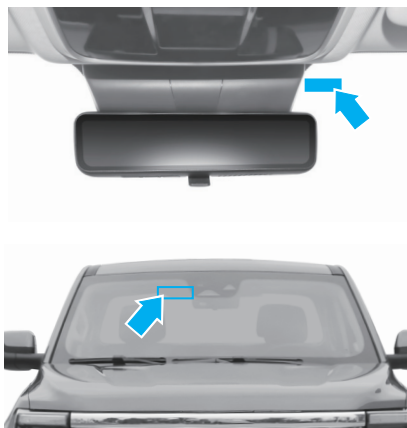
Vehicle identification

Reasonable position of microwave wind

The reasonable position of microwave window is at the blue frame on the right, on the right side of the rearview mirror, the distance from the black frame on the front windshield is greater than or equal to 5cm, and the distance from the reference centerline centered on the rearview mirror is less than or equal to 10cm.

CAUTION: The microwave window cannot be covered by the black frame of the front windshield.

CAUTION: When installing electronic tags at reasonable positions in microwave windows, please do not cover objects such as rainfall sensors and camera sensors.



Vehicle identification

Vehicle identification number

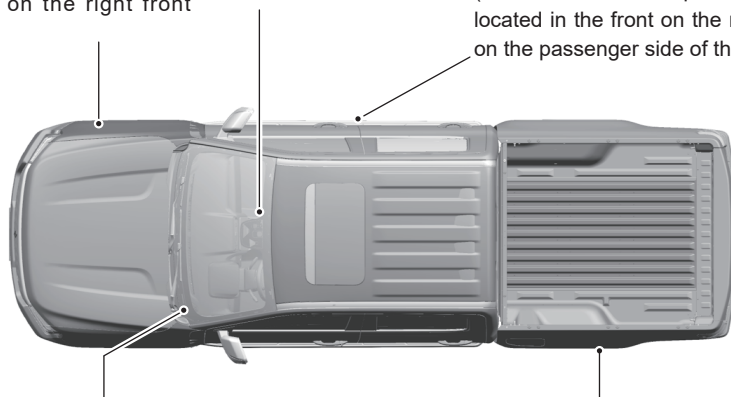
Vehicle identification number

The vehicle identification number is engraved on the right front stringer

Microwave window

Vehicle product label

(The whole vehicle product sign is located in the front on the middle post on the passenger side of the row)



Vehicle identification number

(The vehicle identification number is located on the left side of the dashboard at the lower left corner of the front windshield)

Drive motor type and number

(The Drive motor type and number are inscribed on the rear of the axle.)

Power battery recycling

Notice on Power Battery Recycling

The power battery is installed at the bottom of the chassis and consists of a series of components such as a lithium battery, circuit board, wires, and metal casing; If not handled correctly,

It may be electrocuted, causing serious injury or death; Unauthorized disassembly and handling is strictly prohibited; If discarded casually, it will cause pollution to the environment.

Regarding the recycling and disposal of power batteries, please contact an authorized dealer and be sure to follow the following requirements for disposal:

- Personnel requirements: disassembly and assembly must be carried out by professional maintenance personnel authorized by Jiangling;

- High voltage safety: The interior contains high-voltage components such as lithium batteries and high-voltage wiring harnesses, and insulation safety protection must be taken before opening or disassembling;

- Transportation: Power batteries belong to Class 9 dangerous goods and must be transported by vehicles with Class 9 dangerous goods transportation qualifications;

- Storage: The dismantled power battery must be stored in a professional waste power battery storage facility, which should comply with laws and regulations

Please comply with the relevant regulations of the local fire, environmental protection, and safety departments, and set up warning signs to avoid high temperature and humidity, with good ventilation, and be far away

Avoid hazards such as flammable materials, heat sources, and water sources.

Power battery recycling process

The customer's vehicle should be sent to an authorized dealer in Jiangling for inspection and replacement of the power battery. For quality waste power batteries replaced during the warranty period will be recycled by the battery pack manufacturer (Ningde Times) (customers do not need to pay any fees); For discarded power batteries replaced outside the warranty period, they will be dismantled by Jiangling dealers and traceability information will be entered. Afterwards, the power battery will be sent to the recycling point and the recycling supplier will be notified to initiate the recycling process. The recycling supplier will arrive at the site to do recycling treatment. If the residual value of waste power batteries exceeds the service fee required for recycling, the distributor or recycler shall pay the difference to the customer;

On the contrary, if the service fee required for recycling power batteries is greater than the residual value of the batteries, the customer will pay the difference in fees. In addition, the warranty period

The replacement of the power battery inside due to quality issues does not require any payment from the customer.

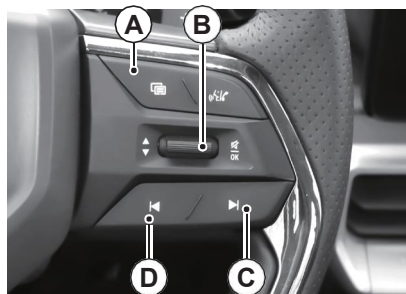
National regulations require that the recycling of power batteries must be carried out by recycling enterprises with recycling qualifications. Car owners are advised not to dispose of power batteries without authorization

Pooling packages to avoid violating relevant laws and regulations. If you encounter any issues regarding the recycling of waste batteries, please contact an authorized dealer of Jiangling.

Vehicle Infotainment System

-Steering Wheel Quick Dial Control

AudioControl



A AudioControl/InstrumentControlSwitch

Button: The default function for buttons B/C/D is audio control. Briefly press button A to activate the steering wheel controls as indicated by the instrument cluster message "Steering wheel button has been activated." Buttons B/C/D will then serve as instrument control buttons. Press button A again to exit the steering controls, and the message "Steering wheel buttons have been exited" will appear, returning buttons B/C/D to audio control.

B OK Button/Mute Button

- Increase volume: OK button upwards.
- Decrease volume: Press the OK button downwards.

- Mute: Press and hold the OK button.
- C Switch to the next preset station or track.
- D Switch to the previous preset station or track.

Note: After switching from audio control to instrument cluster control using buttons B/C/D, if no operation is performed on buttons B/C/D within 60 seconds, it will automatically switch back to audio control.

Voice/Bluetooth Phone Control



If CarPlay/Android Auto is connected, a short press activates the voice command feature.

If Bluetooth is not connected, a long press will take you to the device management page.

When a Bluetooth phone call comes in, a short press on the button answers the call, while a long press on the button rejects the call; during a Bluetooth phone call, a short press on the button ends the call.

IVI system

Customise Function Control

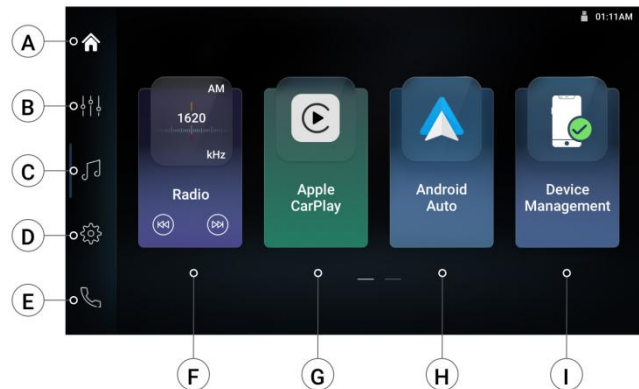


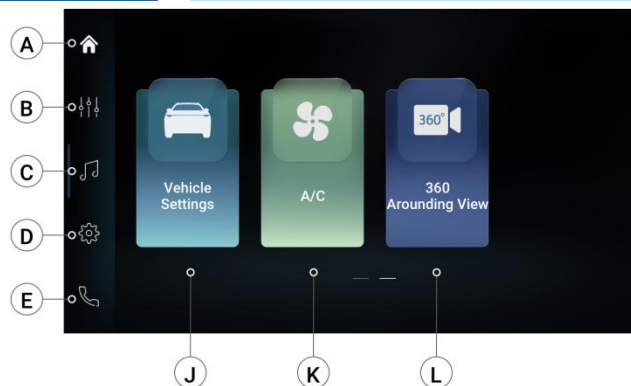
Short press the switch: Executes the defined function.

Long press the switch: The vehicle system displays the "Steering Wheel Custom Button Interface" under body settings, where you can set the button function to Bluetooth phone menu, driving assistance settings (if equipped), full-screen instrument navigation (if equipped), central control navigation home (if equipped), or audio source switching. After the settings are completed, a short press of the switch will execute the selected function.

Main Menu Interface

Switch the one-button start to "ON mode to automatically power up and access the main menu interface:





- A Main Interface:** Tap to return to the main screen.
- B Multimedia Settings:** Comprises functional application and convenient use modes, switchable based on user preference.
- C Multimedia:** Tap to enter the multimedia source selection interface.
- D System Settings:** Tap to access system configuration.
- E Bluetooth Call:** Tap to access Bluetooth calling interface.
- F F Sound Source Display:** Tap to enter the current sound source operation interface.
- G Apple CarPlay:** Tap to enter the CarPlay screen projection interface upon successful wired/wireless connection.
- H Android Auto:** Tap to enter the Android Auto screen projection interface upon successful wired/wireless connection.
- I Device Management:** Tap to manage connected devices.
- J Vehicle Settings:** Tap to configure vehicle settings.
- K A/C:** Tap to adjust air conditioning settings.
- L AVM:** Tap to access the Around View Monitor.

IVI system

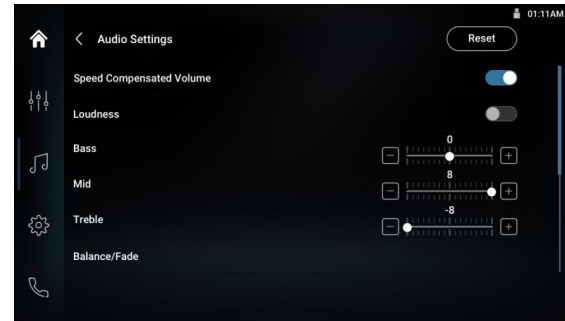
Short cut Function Interface

In any interface, you can swipe from the left side to the right to bring up the Shortcut function interface:



In the Shortcut menu interface, you can set up functions such as "Bluetooth," "AVM" (Around View Monitor), "Volume Adjustment," and "Brightness Adjustment."

Multimedia Settings

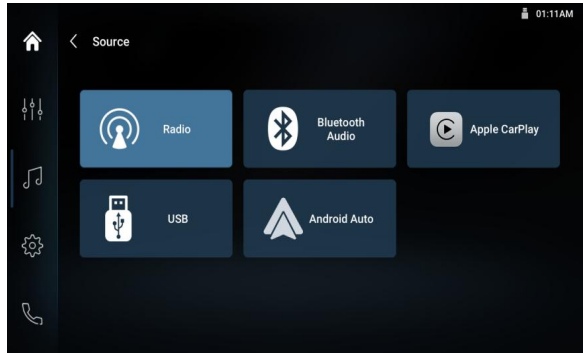


From the main menu, tap "Multimedia Settings" icon to toggle the speed compensation function and adjust or reset low, medium, and high tones under each equalizer setting.

IVI system

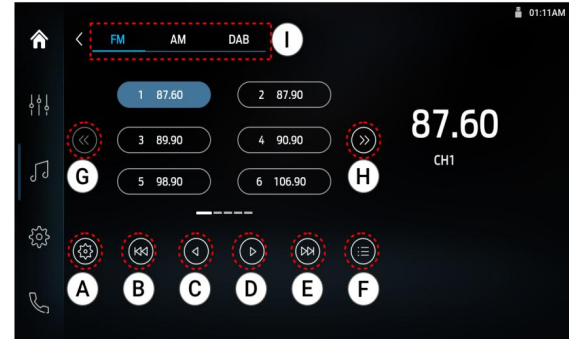
Multimedia

In the main menu interface, by tapping on the "Multimedia" icon, you can enter the multimedia interface.



From the main menu, tap "Multimedia" to choose between radio, Bluetooth music, Apple CarPlay, USB music, and Android Auto functionalities.

Radio

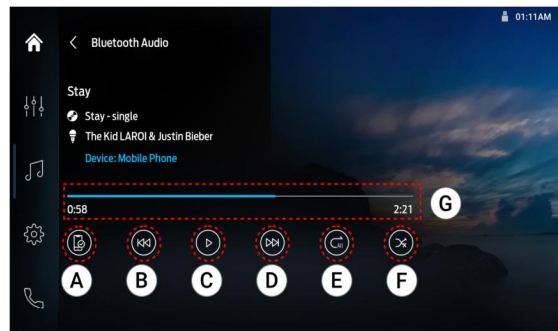


- A** Briefly press to enter FM settings in FM band or DAB settings in DAB band.
- B** Briefly press for semi-search, searching upwards and playing valid stations; long press for continuous search, playing the previous valid station after release.
- C** Briefly press to fine-tune the frequency upwards; long press for Fast Tune, playing the current frequency after release.

IVI system

- D** Briefly press to fine-tune the frequency downwards;
long press for Fast Tune, playing the current frequency after release.
- E** Briefly press for semi-search,
searching downwards and playing valid stations;
long press for continuous search,
playing the next valid station after release.
- F** Briefly press to open the radio station list interface.
- G** Tap to switch to the previous page of preset stations.
- H** Tap to switch to the next page of preset stations.
- I** Function switch: Tap to toggle between FM/AM/
DAB interfaces.

Bluetooth Music

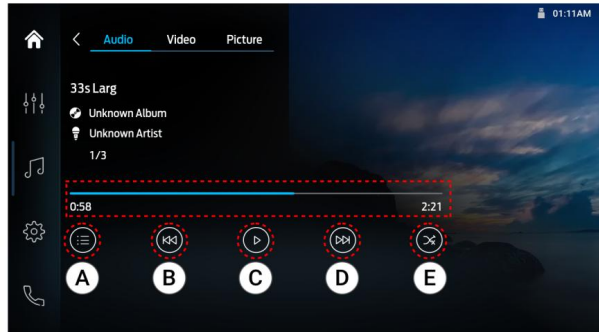


Ensure a Bluetooth connection between your phone and the car is established before playing music.

- A** Device Management: Tap to manage connected devices.
- B** Previous Song: Briefly press to play the previous track, long press to rewind.
- C** Play/Pause: Tap to play or pause music.
- D** Next Song: Briefly press to play the next track, long press to fast-forward.
- E** Loop Mode: Tap to switch loop modes.
- F** Shuffle Mode: Tap to enable/disable shuffle.
- G** Playback Progress Bar: Displays the current playback progress

IVI system

USB Music

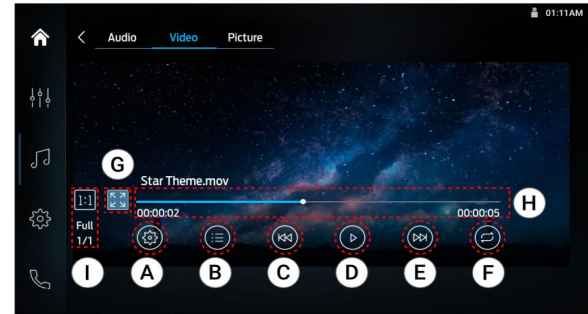


Before playing music ensure the USB device is properly connected and contains valid music files

- A** Music List: Tap to view the playlist.
- B** Previous Song: Briefly press to play the last track, long press to rewind.
- C** Play/Pause: Tap to play or pause music.
- D** Next Song: Briefly press to play the next track, long press to fast-forward.
- E** Playback Mode: Tap to switch between single loop, shuffle, and order play modes.
- F** Shuffle Mode: Tap to enable/disable shuffle.
- G** Playback Progress Bar: shows the current music playback progress.

USB Video

On the main page, tap “Multimedia” → “USB” → “Video” to access the video playback page:



Before playing a video

ensure the USB device is correctly connected and contains a valid video file. The system supports formats such as MKV, AVI, MOV, M4V, MPEG, MP4, FLV, MPEG2, WMV, etc.

- A** Video Settings: Tap to configure video playback.
- B** Video List: Tap to view and navigate through the video playlist.
- C** Previous Video: Briefly press to play the last video, long press to rewind.
- D** Play/Pause.
- E** Next Video: Briefly press to play the next video, long press to fast-forward.
- F** Video Playback Mode Switch.

IVI system

G Full Screen: Tap to toggle between full-screen and windowed display.

H Playback Progress Bar: Shows the playback progress.

I Mode Switching and Current Video Number/Total Video List.

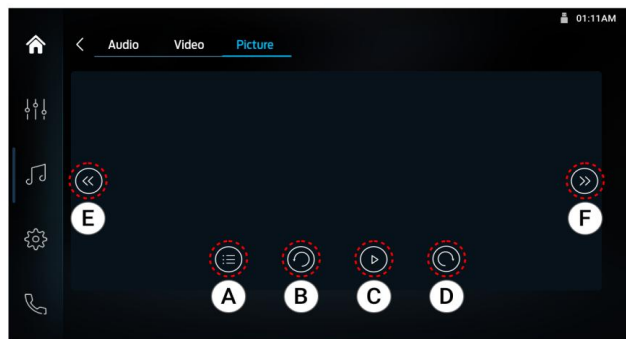
Notes: Touch any area of the video playback to show/hide the control menu.

Notes: A safety reminder will appear if the vehicle speed exceeds 5km/h during video playback. Do not watch videos while driving.

Notes: If a third-party operation (e.g., incoming call) occurs during video playback, the system will pause and resume after the operation ends.

USB Images

From the home screen, tap "Multimedia" → "USB" → "Picture" to view the image gallery.



Ensure the USB device is correctly connected and contains valid image files. The system supports JPG, PNG, GIF, and BMP formats.

A Picture List: Tap to browse images.

B Rotate 90° Counterclockwise: Tap to rotate the image left.

C Image Slideshow/Stop.

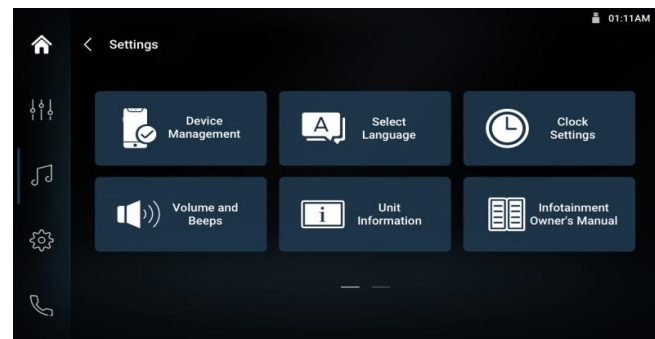
D Rotate 90° Clockwise: Tap to rotate the image right.

E Tap to view the previous image the option is disabled for the first image.

F Tap to view the next image. The option is disabled for the last image.

System Settings

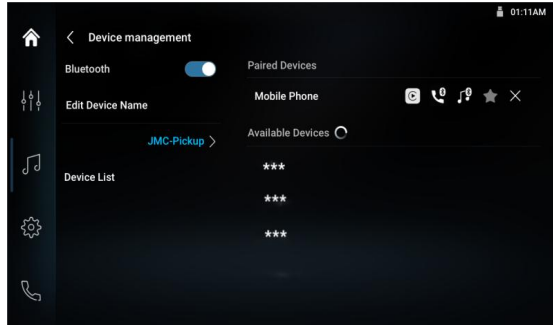
Access the settings by tapping "Settings" on the main page. From here, you can manage devices, select language, set time, adjust volume, view system information, access the user manual and change other settings.



IVI system

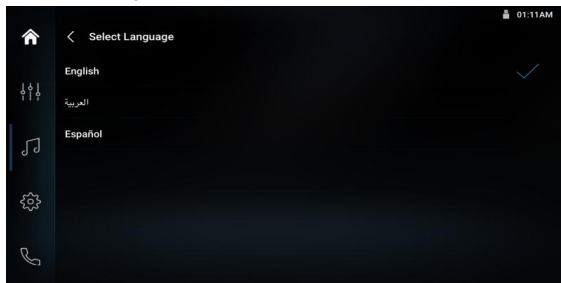
Device Management

In the system settings, tap “Device Management” to control Bluetooth, rename the device, view connected CarPlay/Android Auto and Bluetooth devices, and add new devices.



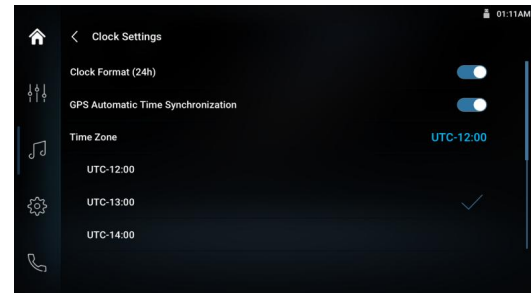
Language Selection

In the system settings, tap “Language Selection” to choose from English, Arabic, and Spanish.



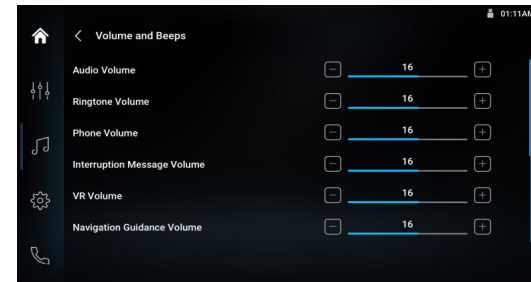
Time Settings

In the system settings, tap “Time Settings” to configure time format, enable/disable GPS time sync, and select time zones.



Sounds and Tones

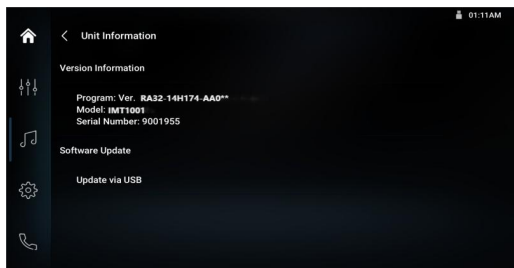
In the system settings, tap “Sounds and Tones” to adjust media volume, phone ringtone volume, call volume, notification volume, and toggle key tones.



IVI system

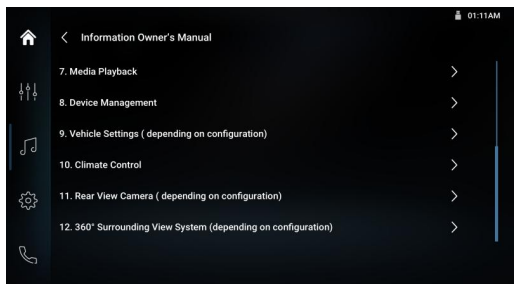
Unit Information

In the system settings, tap “Unit Information” to view system version, model, serial number, and update software.



Electronic Manual

Access the electronic manual through the system settings for guidance on using the control panel, shortcut functions, home screen, multimedia settings, and other options.



Other Settings

Customize features like mileage, temperature, tire pressure, and restore factory settings by tapping “Other Settings” in the system menu.



Bluetooth Phone

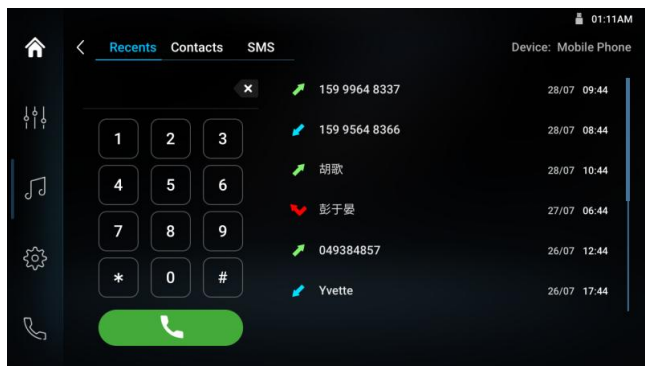
Notes: Enable Bluetooth detection in device management when pairing your phone.

Notes: Confirm the connection on your phone during the first Bluetooth pairing.

Notes: Bluetooth connections are remembered; subsequent connections will be automatic if both devices are on.

Notes: Multimedia or radio playback will pause during Bluetooth calls and resume afterward.

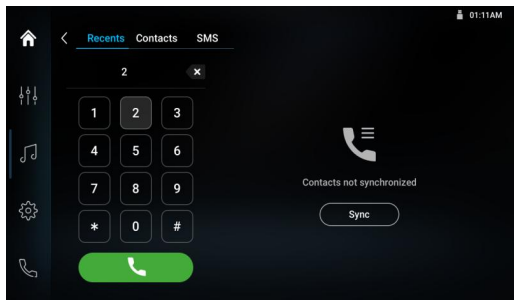
Before using the Bluetooth phone, please ensure that the Bluetooth functions of both the system and the mobile phone are properly enabled and connected. On the main interface, by tapping the "Phone" icon, you can access the phone function selection interface:



If Bluetooth is not connected, you will need to go to the device management interface to perform Bluetooth-related operations.

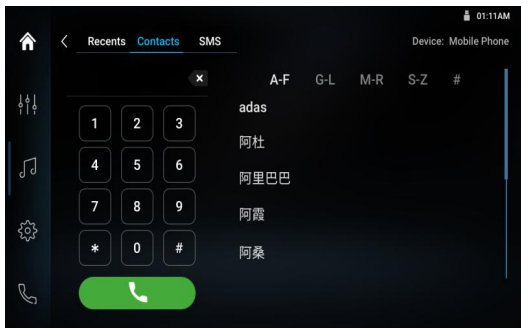
IVI system

Dial Pad



In the Bluetooth dial pad interface, touch any number button on the dial pad to display the corresponding number information. Touch the call icon  to the left of the dial pad to make a call to this number.

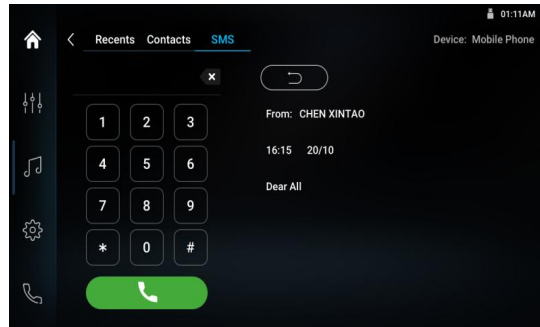
Contacts



In the Bluetooth contacts interface, contacts are displayed by the first letter. Scroll up and down the screen to view more contacts. After touching the corresponding contact, you can make a call to this phone number.

Messages

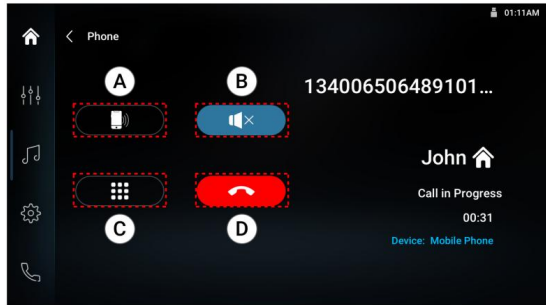
In the messages interface, you can view message information by clicking:



Call Interface

After an outgoing call is connected (or an incoming call is connected), you can enter the Bluetooth phone's call interface:

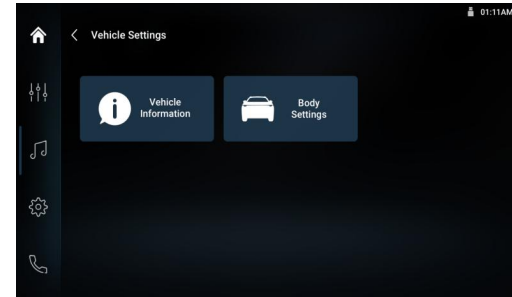
IVI system



- A Private call switch.
- B Call mute: Touch to mute the call.
- C Dial pad: Touch to bring up the dial pad.
- D End call.

Vehicle Settings

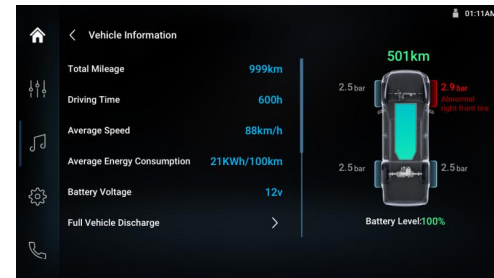
In the main menu interface, touch the "Vehicle Settings" icon to enter the vehicle settings interface:



In the vehicle settings interface, users can check vehicle information and body settings.

Vehicle Information

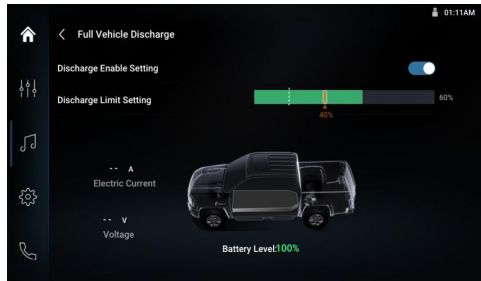
Touch "Vehicle Information" to enter the "Vehicle Information" interface and view tyre pressure, total mileage, remaining battery, range, average fuel consumption, driving time, average speed, service mileage, and battery voltage.



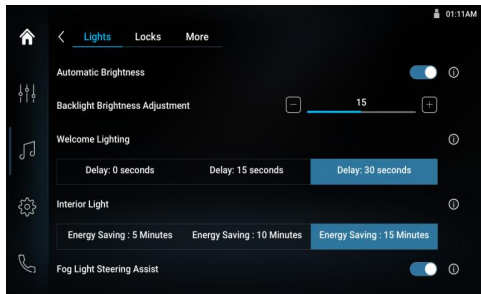
IVI system

Whole Vehicle Discharge

Touch "Discharge Enable Settings" to turn on/off the whole vehicle discharge, touch "Discharge Limit Settings" to adjust the discharge limit.



Body Settings

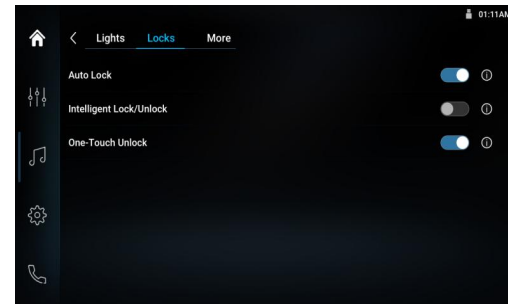


Whole Vehicle Discharge

- 1.Touch the "Lights" tab to switch to the "Lights" settings page, where you can set light-related settings.
- 2.Auto brightness on / off, overall vehicle backlight brightness adjustment (1 - 30).
- 3.Follow me home time (off / 30s / 60s / 120s) on / off.
- 4.Welcome light (off / 15s / 30s).
- 5.Interior light illumination time (5min / 10min / 15min).
- 6.Fog light steering assistance on / off.

Lock

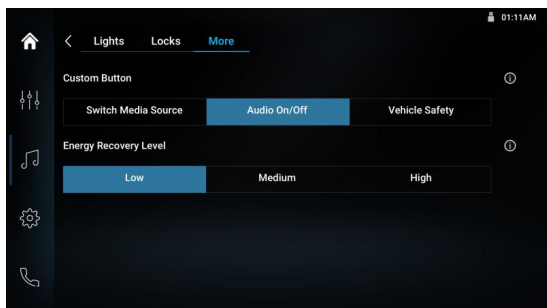
Touch the "Lock" tab to switch to the "Lock" settings interface, where you can set automatic locking, intelligent unlocking and locking, and one-touch unlocking features.



IVI system

More

Touch the "More" tab to enter the "More" settings interface, where users can customise button functions (source switch/Audio On/Off), energy recovery level, and reversing camera keep on/off.



CarPlay

In the main menu interface, touch the "CarPlay" icon. If a CarPlay device is connected, you will enter the CarPlay screen projection interface, where you can make calls, navigate with maps, and play music.

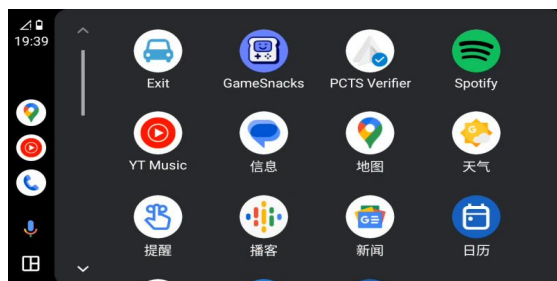


If no CarPlay device is connected, you will be redirected to the device management interface to manage wired or wireless CarPlay device connections.

IVI system

Android Auto

In the main menu interface, touch the "Android Auto" icon. If an Android Auto device is connected, you will enter the Android Auto screen projection interface, where you can make calls, navigate with maps, and play music .

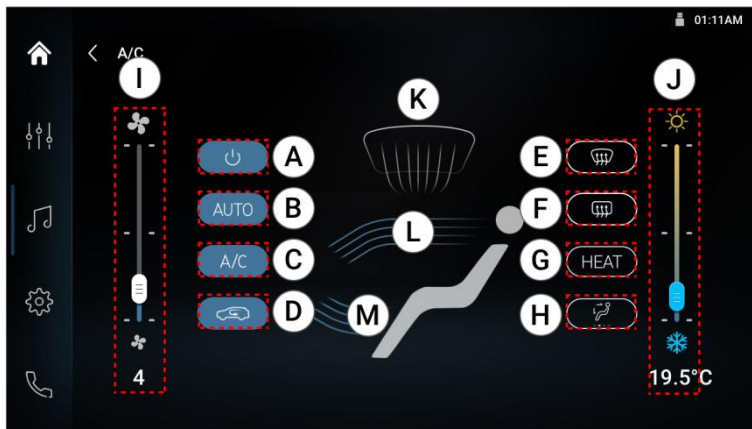


If no Android Auto device is connected, you will be redirected to the device management interface to manage wired or wireless Android Auto device connections.

IVI system

Air Conditioning Control

In the main menu interface, touch the air conditioning control icon to enter the air conditioning control interface:



A Air conditioning on / off button

B Auto air conditioning switch

C "A/C" (cooling) button

D Air circulation inside / outside button

K Front windscreen air outlet mode

L Air outlet mode (face)

M Air outlet mode (feet)

E Front windscreen defrost button

F Rear windscreen defrost button

G HEAT function button

H Air outlet mode switch button

I Air volume adjustment slider

J Temperature adjustment slider

Troubleshooting

When you feel that some functions of the car machine system are not working, please read the operating instructions in the manual carefully and check against the following table before sending it for repair, which will help you clear the trouble.

If the trouble is still not eliminated, please contact the authorised dealer for repair, do not disassemble the machine by yourself!

symptom	reason	Countermeasures
The power is on but the device does not turn on	The fuse for the device power or car battery is blown.	Replace with a fuse of the same specification.
	The ambient temperature exceeds the normal operating temperature range of the device	The device only operates within the temperature range of -30℃ to +75℃
The device does not operate normally after the power is turned on	The core processor may be affected by electrical noise or other operational issues.	Restart the device by power cycling it
	The system automatically enters protection mode when the power supply voltage exceeds the rated operating range.	Check whether the battery and circuit equipment are abnormal
No sound output or low volume	The sound field balance ratio setting deviation is too large	Set the sound field balance to the middle position

IVI system

symptom	reason	Countermeasures
Poor locking effect	The current location radio signal is weak	Use manual channel selection
Unable to identify USB or USB reading abnormality	Unsupported USB device	Replace the USB of different brands
	USB abnormality	Check the USB on the computer for any abnormalities and format the USB drive after backing up data.
The radio cannot receive radio stations	The radio signal at the location is blocked, and the system automatically switches to 'no signal' mode	Change to a location with good radio signal to search for stations
Unable to connect to Bluetooth	Bluetooth is already connected to other devices	Disconnect other connected devices before reconnecting
	The Bluetooth device searched by the phone has timed out.	The phone searches for Bluetooth devices again

IVI system

Unable to connect to the mobile Internet or abnormal function after connection	The phone does not support this functionality	Refer to the mobile phone support list and select a mobile phone that supports this connection function for connection.
	USB cable abnormality	Use the original or good quality USB cable of your phone to connect
	The phone is not in USB debugging mode	Follow the instructions to turn on your phone.