Thank you very much for purchasing a new Jetour vehicle.

To know how to correctly operate and maintain your vehicle, please take the time to read this manual carefully.

After you read this manual, please leave it in the vehicle for future reference. Please leave this manual in the vehicle at the same time of resale, as the new owner will also need to read the information in it.

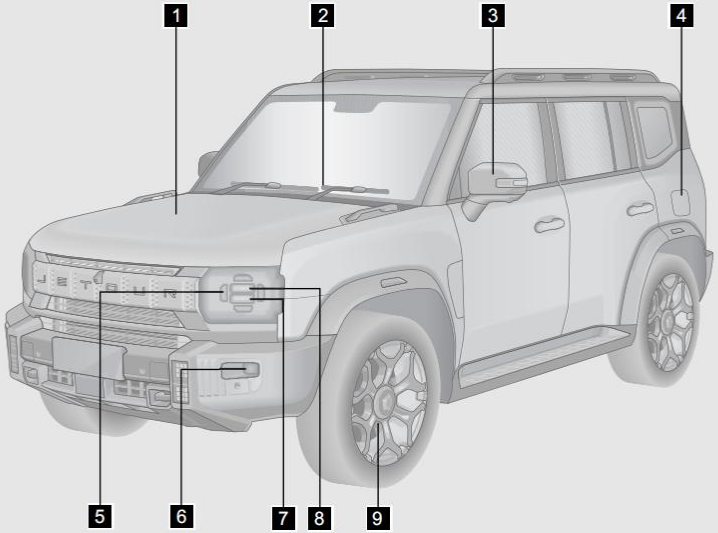
All the information and specifications in this manual are current at the time of printing. Chery Automobile Co., Ltd. reserves the right to make changes in design and specifications at any time without notice.

Jetour service station is exclusively authorized by Chery Automobile Co., Ltd. and will provide you with professional high-quality services. Remember that Jetour service station knows your vehicle best and has factory trained technicians and OEM parts which will guarantee your satisfaction. Do not use non-OEM parts or accessories to modify your vehicle. Modifying vehicle will affect the vehicle maneuverability, safety or durability.

Depending on specification of equipment and features of your vehicle, some descriptions and illustrations may differ from that on your vehicle.

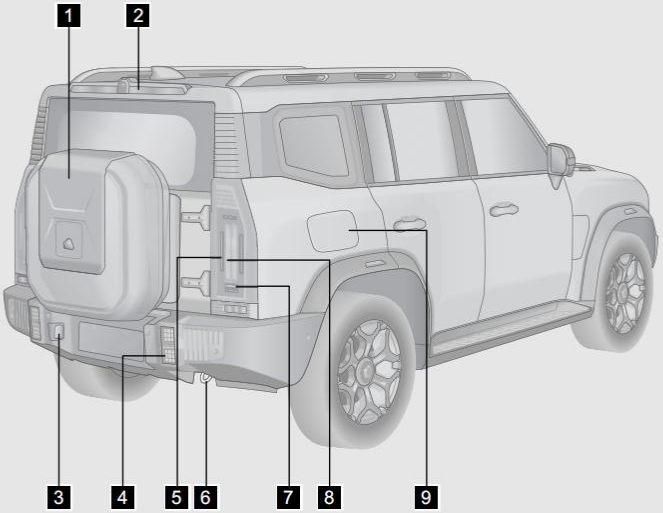
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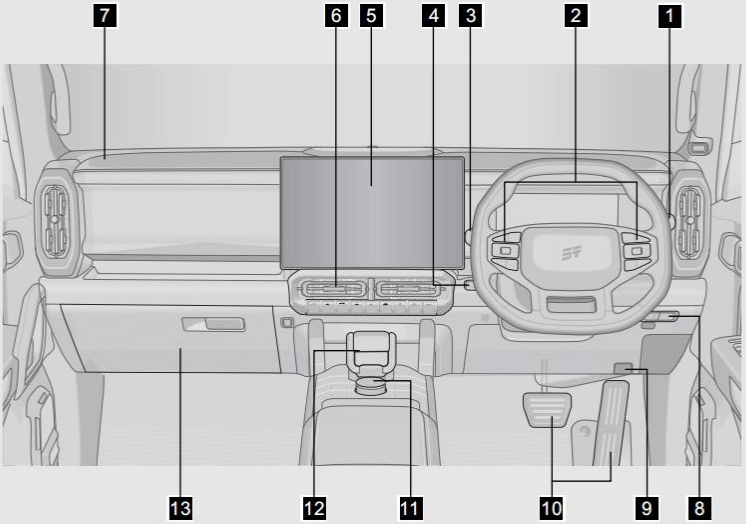
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Note: For all equipment, please refer to the actual vehicle.



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Note: For all equipment, please refer to the actual vehicle.



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1-1. How to Read This Manual

How to Read This Manual

There are three methods available for you to find the information you need in this manual. Here is a brief introduction of each method.

Table of Contents

Consult the general Table of Contents to determine which chapter of the Owner's Manual contains the information you need and the Chapter Contents to determine its accurate location.

Pictorial Index

The Pictorial Index is a helpful assistant to find the required information quickly, especially when you are not familiar with the component name.

Index

This is the fastest method for you to find the information you need. The index contains a complete listing of all the important vehicle terminologies.

1-2. Symbols in the Manual

Symbols in the Manual

The following symbols are used in this manual to draw your attention to the information of particular importance. In order to minimize the risks as much as possible, please read the instructions on these symbols carefully before driving, and make sure to follow them.

⚠ WARNING
Indicate a potentially hazardous situation which, if not avoided, may result in damage to your property, personal injury or even death.

⚠ CAUTION
Indicate a potentially hazardous situation which, if not avoided, may result in damage to your vehicle and its equipment, reducing the vehicle's life span.

ENVIRONMENTAL PROTECTION
Indicate that the waste must be handled or disposed according to the local environmental protection regulations, otherwise, the environment will be contaminated.

READ
Indicate that the relevant chapter in this manual must be read before any operation.

WARNING and CAUTION relating to personal safety and vehicle safety in this manual are very important. Make sure everyone in the vehicle follows these instructions carefully. So that, not only you can enjoy driving pleasure but also vehicle can be kept in good condition.

1-3. New Vehicle Inspection

Prior to your purchase, Jetour authorized service station has inspected your vehicle according to the regulations of Chery Automobile Co., Ltd. The service station will record the delivery date and affix its official seal to the User Registration Certificate. Before you sign the User Registration Certificate, the authorized dealer will provide you with instructions regarding your vehicle's overall performance and some basic knowledge about its features and regular operation according to the Vehicle Delivery Card.

User Registration Certificate

Model Code	
Vehicle Identification Number (VIN)	
Engine Number or Transmission Number	
Vehicle Registration Number	
Seal of Dealer:	
Signature of Dealer:	
Delivery Date	
User	
Address	
E-mail	
Telephone	
Have provided and explained the following items for me: • VEHICLE • OWNER'S MANUAL • PRE-DELIVERY INSPECTION	
Signature of User:	
Signature of Dealer:	

Jetour Delivery Card

Category	No.	Items	Whether Pass Inspection and Explain Clearly	
Vehicle Performan-ce	1	Engine	YES ☐	NO ☐
	2	Engine oil, brake fluid, power steering fluid (if equipped), coolant, windshield washer fluid	YES ☐	NO ☐
	3	VIN code, engine number and nameplate etc.	YES ☐	NO ☐
	4	Whole set of vehicle keys	YES ☐	NO ☐
	5	All lights of vehicle	YES ☐	NO ☐
	6	Windshield and painted surfaces	YES ☐	NO ☐
	7	Speedometer, tachometer and instrument cluster LCD display	YES ☐	NO ☐
	8	Tires, spare tires, spare tools and Owner's Manual	YES ☐	NO ☐
	9	Seats, seat belts, A/C switches and outlets, glove box and sun visors	YES ☐	NO ☐
	10	Windows, rear view mirrors, windshield wipers, windshield washers, battery, reversing radar system, horns, moon roof (if equipped), audio device and antenna	YES ☐	NO ☐

Category	No.	Items	Whether Pass Inspection and Explain Clearly	
Basic Knowledge About Operation	1*	Unleaded gasoline with an octane number of 92	YES ☐	NO ☐
		Unleaded gasoline with an octane number of 95	YES ☐	NO ☐
	2	Normal operation during the break-in period	YES ☐	NO ☐
	3	Operation of all the vehicle lights	YES ☐	NO ☐
	4	Understanding warning lights and indicator lights	YES ☐	NO ☐
	5	Correct time/mileage of the maintenance schedule	YES ☐	NO ☐
	6	Vehicle maintenance in winter/summer	YES ☐	NO ☐
	7	Thorough understanding of the cooling system and normal usage of the coolant	YES ☐	NO ☐
	8	Correct operation of air conditioning	YES ☐	NO ☐
	9	Precautions during starting the vehicle	YES ☐	NO ☐
	10	Correct operation of audio system	YES ☐	NO ☐
	11	Correct usage of moon roof (if equipped)	YES ☐	NO ☐
Signature of Sales Clerk: Date:				
Signature of User: Date:				

*: Please use the fuel recommended by Jetour authorized dealers.

1-4. "Person-to-Person" Consultative Service Card

"Person-to-Person" Consultative Service Card

Jetour authorized service station will provide a dedicated service consultant when you purchase your vehicle. If you have any questions concerning your vehicle, please consult the advisor.

Sheet One (for User)

Name of User:	Date of Purchase:
Dealer of Sales & Service:	Model:
Vehicle Identification Number (VIN):	
The following items should be confirmed by the user:	
1. Vehicle Delivery and Inspection (Mark a " √ " for " Yes " and a " × " for Other Conditions):	
☐	Have introduced the basic operation of the vehicle to the user and performed the delivery inspection.
☐	Have explained the warranty policies to the user.
☐	Have explained the precautions of driving to the user.
☐	Have explained the importance of regular maintenance and the maintenance interval time/mileage to the user.
☐	Have explained the importance of having regular maintenance/vehicle repair performed at Jetour authorized service station to the user.
☐	Have delivered the Owner's Manual to the user and reminded him/her to read it.
☐	Have informed Jetour service hotline function and how to use it.
2. "Person-to-Person" Consultative Service Mode Introduction (Mark a " √ " for " Yes " and a " × " for Other Conditions):	
☐	If you have questions and demands, consult a service consultant.
☐	The service consultant is the only person authorized by the dealer to answer the user's questions.
☐	Have assigned a dedicated service consultant to each user for "Person to- Person" service.
☐	If the user is not fully satisfied with the service consultant, the user can select another service consultant.
The following items should be confirmed by the user:	
3. Main Work Introduction on Service Consultant (Mark a " √ " for " Yes " and a " × " for Other Conditions):	

☐	Service reception during service and maintenance.
☐	Regular maintenance reminding.
☐	Answer the service/maintenance consultation.
☐	Service/maintenance reservation acceptance.
☐	Annual inspection reminding/acceptance.
☐	Regular greeting revisit, service activity reminded revisit and important holiday greeting.
☐	Other demands from the user.
4. "Person-to-Person" Consultative Service Relationship Establishment:	
Service consultant business card	
Signature of User/Date:	
Signature of Service Consultant/Date:	

Sheet Two (for Dealer of Sales & Service)

Name of User:	Date of Purchase:
Dealer of Sales & Service:	Model:
Vehicle Identification Number (VIN):	
The following items should be confirmed by the user:	
1. Vehicle Delivery and Inspection (Mark a " √ " for " Yes " and a " × " for Other Conditions):	
☐	Have introduced the basic operation of the vehicle to the user and performed the delivery inspection.
☐	Have explained the warranty policies to the user.
☐	Have explained the precautions of driving to the user.
☐	Have explained the importance of regular maintenance and the maintenance interval time/mileage to the user.
☐	Have explained the importance of having regular maintenance/vehicle repair performed at Jetour authorized service station to the user.
☐	Have delivered the Owner's Manual to the user and reminded him/her to read it.
☐	Have informed Jetour service hotline function and how to use it.
2. "Person-to-Person" Consultative Service Mode Introduction (Mark a " √ " for " Yes " and a " × " for Other Conditions):	
☐	If you have questions and demands, consult a service consultant.
☐	The service consultant is the only person authorized by the dealer to answer the user's questions.
☐	Have assigned a dedicated service consultant to each user for "-Personto- Person" service.
☐	If the user is not fully satisfied with the service consultant, the user can select another service consultant.
The following items should be confirmed by the user:	
3. Main Work Introduction on Service Consultant (Mark a " √ " for " Yes " and a " × " for Other Conditions):	
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☐	Regular maintenance reminding.
☐	Answer the service/maintenance consultation.
☐	Service/maintenance reservation acceptance.
☐	Annual inspection reminding/acceptance.

☐	Regular greeting revisit, service activity reminded revisit and important holiday greeting.
☐	Other demands from the user.
4. "Person-to-Person" Consultative Service Relationship Establishment:	
Service consultant business card	
Signature of User/Date:	
Signature of Service Consultant/Date:	

1-5. New Vehicle Inspection

New Vehicle Inspection

The dealer of sales & service has inspected your vehicle according to the regulations of Jetour before delivering the vehicle to you. The dealer of sales & service of Jetour Auto should fill the delivery date in the inspection certificate and affix the official seal of dealer unit.

Dealer unit will verify the vehicle to you in accordance with "Jetour Delivery Card", and introduce the knowledge of vehicle, which will be signed by salesman and user.

Delivery Inspection Certificate

In witness whereof, this vehicle has passed delivery inspection as regulated by Chery Automobile Co., Ltd. and quality meets technical specification of Jetour.

Vehicle Model	
Vehicle Identification Number (VIN)	
Engine Number or Transmission Number	
Vehicle Registration Number	
Official Seal of Dealer of Sales & Service:	
Signature of Dealer of Sales & Service:	
Delivery Date	
User	
Address	
E-mail	
Telephone	
Have provided and explained the following items for me: • VEHICLE • OWNER'S MANUAL • PRE-DELIVERY INSPECTION	
Signature of User:	
Signature of Dealer of Sales & Service:	

1-6. New Vehicle Break-in

New Vehicle Break-in

Since the frictional resistance between the moving parts of new vehicle is much larger in the initial use than normal conditions. The break-in effect of initial use will have a great impact on the vehicle's life, operation reliability and economy, so the use of new vehicle must strictly enforce the regulations. The break-in period is 3,000 kilometers in general.

■ Driving regulations of new vehicle break-in period

Within the first 1,000 km:

- Prohibit driving at full speed;
- Driving speed should not be more than 100 km/h;
- Avoid driving at maximum speed in each gear.

Within the first 1,000 - 1,500 km:

- Driving speed can be gradually increased to the highest speed;
- Engine speed can be gradually increased to the maximum allowable speed.

Driving recommendations after break-in period

- When driving a vehicle, the maximum speed which engine allows to run in short time is 6,000 r/min. When shifting manually, shift to nearby high gear while the tachometer pointer reaches the red indicator zone
- Engine speed should not be too low while driving, it is necessary to shift to the appropriate gear. When the engine is cold, do not run the engine at its maximum speed whether in neutral or in other driving gears.

■ Tire and wheel break-in recommendations:

When starting to use new tires, the best adhesion is not available. Therefore, new tires also need break-in, so the vehicle should be driven slowly and especially carefully within the first 100 km of driving.

■ Braking system break-in recommendations:

New brake lining also needs break-in. Because the brakes cannot provide the ideal brake friction during the first 200 km. If the braking efficiency is slightly worse at this stage, increasing depression force on the pedal appropriately. This condition also applies to the each replacement of braking lining later.

ENVIRONMENTAL PROTECTION
Avoid running engine at unnecessary high speed. Switching to a high gear in time is helpful to save fuel, reduce operation noise and reduce environmental pollution.

1-7. How to Save Fuel and Extend Life of Vehicle

How to Save Fuel and Extend Life of Vehicle

Saving fuel is largely determined by vehicle conditions and driving habit. Do not overuse the vehicle, which also helps to extend vehicle's life.

The followings are specific tips for fuel saving:

1. Make sure to maintain proper tire inflation pressure. Insufficient tire inflation pressure will lead to tire wear and fuel waste.
2. The vehicle should not be loaded with unnecessary weight. Heavy load increases engine load, resulting in high fuel consumption.
3. Avoid warm-up idling for a long time. The vehicle can be driven once the engine runs smoothly. The warm-up time in cold winter will be longer than other seasons.
4. Accelerate slowly and smoothly. Avoid sudden starting.
5. Avoid engine idling for a long time. If you need to park vehicle and wait for a long time, you should turn off the engine and turn it on again later.
6. Avoid engine out of gear or overspeed. Select proper gears according to driving road conditions.
7. Avoid continuous acceleration and deceleration. Stop-and-go driving will waste the fuel.
8. Avoid unnecessary stopping and braking. You should keep a stable speed. Obey the traffic lights while driving to minimize parking times, or take full advantage of road without traffic lights to drive vehicle. Maintain a proper driving distance with other vehicles to avoid sudden braking. It will also reduce brake wear.
9. Avoid areas with heavy traffic or traffic jams as possible.
10. Do not hold your foot on clutch or brake pedals for a long time. This will cause premature wear, overheating and high fuel consumption.
11. Keep a proper vehicle speed on the highway. The faster vehicle speed, the more fuel consumption. Decreasing vehicle speed will save fuel.
12. Keep proper front wheel alignment. Avoid collision with road curbs and reduce your vehicle speed when driving on rough road surfaces. Improper front wheel alignment will not only quicken tire wear, but also increase engine load.
13. Avoid contacting vehicle chassis with mud, etc.
14. Adjust vehicle and keep it in optimal working condition. Dirty air filter, improper valve clearance, dirty spark plugs, dirty oil and grease, brakes without proper adjustment, etc. can reduce engine performance and waste fuel. You must perform maintenance periodically if you want to extend your vehicle's life and reduce your driving costs. Your vehicle needs to be serviced more frequently if you always driving under severe conditions.

> ⚠ CAUTION
>
> Never turn off engine when driving downhill. The power steering system and brake system will not operate normally when engine is not running.

1-8. Precautions Before Driving Vehicle

Safety Check

It is better to do a safety check before driving vehicle. A few minutes of checking can help ensure safe and pleasant driving.

> ⚠ WARNING
>
> If you perform this check in an enclosed garage, make sure there is adequate ventilation.

Before Starting Engine

■ Outside vehicle

1. Tires (including spare tire): Check tire pressure with a tire pressure gauge and carefully check tires for cuts, damage or excessive wear.
2. Wheel bolts: Make sure no wheel bolts are missing or loose.
3. Fluid leaks: After the vehicle has been parked for a while, check underneath for leaking fuel, oil, coolant or other fluids (Water dripping from air conditioning after use is normal).
4. Lights: Make sure the headlights, daytime running lights, brake lights, fog lights, turn signal lights and other lights are working properly.
5. Intake grilles: Remove snow, leaves or other obstructions from the intake grilles in front of windshield.

■ Inside vehicle

1. Spare tools: Make sure you have spare tools, such as jack, wheel bolt wrench and spare tire.
2. Seat belts: Check if the buckles can be locked securely. Make sure belts are not worn or frayed.
3. Instrument cluster and controls: Especially make sure the malfunction indicator lights, indicator lights, and controls are working properly.
4. Brakes: Make sure the pedal has enough clearance.

■ Engine compartment and engine

1. Spare fuses: Make sure spare fuses are available. All the fuses with amperage ratings designated on the fuse box cover should be provided.
2. Coolant level: Make sure coolant level is proper.

3. Battery and cables: Check for corroded or loose terminals and a cracked case. Check the cables for good condition and connections.
4. Wiring: Check for damaged, loose or broken wires.
5. Fuel lines: Check the lines for leaks or loose connections.

■ Hood

Make sure the hood is locked completely before driving. Otherwise, the hood may tilt up and block front view when vehicle is moving, which could lead to an accident.

After Starting Engine

1. Exhaust system: Listen for any leakage. Repair any leaks immediately if such condition occurs.
2. Engine oil level: Stop vehicle on level ground, turn off engine and wait for 5 minutes, pull out the dipstick to check if the engine oil level is proper.

When Driving

1. Gauges and meters: Make sure each the indication of gauges and meters are working properly.
2. Brakes: At a safe place, check that the vehicle is not be pulled to one side when the brakes are applied.
3. Other abnormal conditions: Check for loose parts and leaks. Listen for abnormal noises.

Parking Operations

Proper parking is an important part of safety driving, park the vehicle in a place with wide road, good view without affecting traffic. Parking operation steps are as follows:

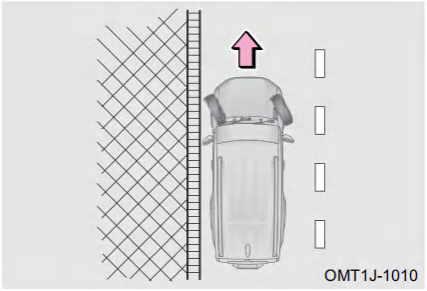
1. Depress clutch (vehicle with manual transmission) and brake pedal until the vehicle is completely stopped.
2. Confirm that the electronic parking is enabled.
3. For vehicle with automatic transmission: Move shift lever to "P" position. For vehicle with manual transmission: Move shift lever to neutral position.
4. Turn ENGINE START STOP switch to OFF mode.

⚠ CAUTION
When you leave vehicle, make sure to lock your vehicle and carry the vehicle's key with you.

Parking on Slope

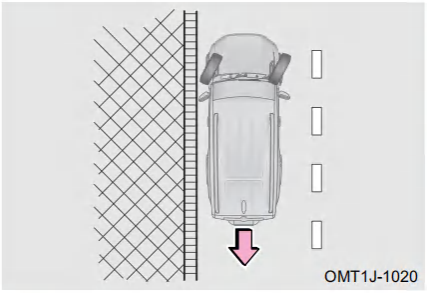
Parking vehicle on a slope is mainly by brake force of parking brake. Failure to apply parking brake or parking brake malfunction may cause the vehicle to slide downwards along slope and personal injury or damage to vehicle. When parking on a slope, it is better to face tires toward one side of vehicle, to prevent vehicle from moving accidentally.

■ Parking on downhill with curb



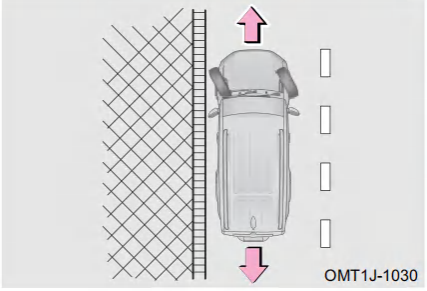
If there is curb on roadside, turn steering wheel to left by a certain angle to make front part of front left wheel close to or against the curb, to prevent vehicle from sliding forward along the slope, then apply the park brake.

■ Parking on uphill with curb



If there is curb on roadside, turn steering wheel to right by a certain angle to make rear part of front left wheel close to or against the curb, to prevent vehicle from sliding backward along the slope, then apply the park brake.

■ Parking on uphill or downhill (without curb)



If there is no curb on roadside, turn steering wheel left by a large angle, to prevent vehicle from driving into center of road after sliding forward/ backward along the slope. Turn steering wheel to side of road so that vehicle is far away from center of road when moving, then apply the parking brake.

■ Carrying passengers

Before driving, make sure all passengers sit in their seats with their seat belts properly fastened. Do not let the passengers sit in the places where there are no seats and seat belts, as they are likely to be seriously injured during a collision.

■ Locking the vehicle

- When leaving the vehicle unattended, carry smart key with you and lock all the doors, even if parking the vehicle in the garage or on the sidewalk in front of your house.
- Park the vehicle in bright and spacious places as much as possible, and do not expose valuable items.

■ Exhaust gas

- Avoid inhaling the engine exhaust gas. It contains carbon monoxide (CO), which is a harmful, colorless and odorless gas. It can cause unconsciousness or even death after inhaling.
- Make sure the exhaust system has no leakage holes or loose connections. The exhaust system should be checked usually. If a change in exhaust gas sound is found, please have the system checked immediately.
- Do not run the engine in a garage or an enclosed area except for the time needed to drive the vehicle in or out. The exhaust gas cannot escape, which may cause serious injury.
- Do not stay in a parked vehicle for a long time with the engine running. If it is unavoidable, vehicle should be parked in a spacious area and adjust heating and cooling system to forcibly introduce outside air into vehicle.
- Keep the back door closed while driving. An open or unclosed back door may cause exhaust gas to enter the vehicle.
- To achieve proper operation of vehicle ventilation system, keep intake grilles free of snow, leaves, or other obstructions.
- If you smell exhaust fumes in vehicle, open windows to allow fresh air to enter and check vehicle condition.

Check the Exhaust System

The exhaust system should be checked in the following situations:

1. When you smell the exhaust fumes;
2. When you notice a change in the sound of exhaust system;
3. When exhaust system is damaged due to vehicle collision;
4. When the vehicle is lifted for inspection and repair.

1-9. Off-road Driving Precautions

Off-road Driving

Always observe the following precautions to minimize the risk of serious personal injury or damage to your vehicle:

- Be careful when driving off the road. Do not drive in dangerous areas.
- Place both hands on the outer ring of the steering wheel when driving off the road.
- Always check your brakes for effectiveness immediately after driving on the road covered with sand, mud, shallow water or snow.
- The driver and all passengers should fasten their seat belts whenever vehicle is moving.

⚠ WARNING

- After driving on road surfaces covered with tall grass, mud, gravel, sand, rivers, etc., check if there is grass, bush, paper, rags, stone, sand, etc. adhering to or trapped on underbody. Clear off any above materials from the underbody. If driving vehicle with those matters trapped on or adhering to the underbody, a breakdown or fire could occur.
- When driving off road or on rugged terrain, high speed driving, jumping, sharp turning and striking objects, etc. are forbidden. Failure to do so may cause loss of control or vehicle rollover, resulting in death or severe personnel injury. You are also risking expensive damage to your vehicle's suspension and chassis.

1-10. Precautions When Driving in the Rain

When Driving on Slippery Road Surfaces

Drive carefully when it is raining, because visibility will be reduced, windows may become fogged-up and road will be slippery.

- Do not drive at high speed when driving on an expressway in rain, because there may be a layer of water between tires and road surface, preventing steering system and brakes from operating properly.

⚠ CAUTION

- Sudden braking, acceleration and steering on slippery road surfaces may cause tire slippage and reduce your ability to control vehicle, resulting in an accident.
- Sudden changes in engine speed, such as sudden engine braking may cause vehicle to skid, resulting in an accident.
- After driving through a puddle, lightly depress brake pedal to make sure brakes are functioning properly. Wet brake lining may prevent brakes from functioning properly. If brake lining on one side is wet and not functioning properly, steering control may be affected, resulting in an accident.

Driving Through Water


OMT1J-1040

The vehicle could be seriously damaged when driving on a road that has flooded after heavy rain. If driving through water is unavoidable, check the depth of the water and drive slowly and carefully.

1. When you are driving through water, make sure that the engine runs properly and that the steering and braking system works normally. When driving smoothly through water, you should switch to low gear and avoid a sudden depression of the accelerator pedal or a rush driving. Doing so may prevent water from splashing into the engine.
2. Depress and hold accelerator pedal while driving, make sure vehicle has adequate and stable power. You should drive through without half-way stopping, gear shifting or sharp turning.
3. If vehicle stalls in water, never restart it immediately to prevent further damage to engine. The vehicle should be towed to a safe place where the water is shallow to find out the cause.

⚠ CAUTION

- Never drive through water that is deeper than wheel rim.
- Water intrusion into engine can cause it to stall, or cause serious internal damage.
- Water can wash the grease from the wheel bearing, causing rusting and premature abrasion.
- Driving through water may cause damage to your vehicle drive train components. Always visually inspect your vehicle's fluids (e.g. engine oil, transmission fluid, etc.) for signs of leakage after driving through water. Do not continue to operate vehicle if any fluid leaks, as this may result in further damage.
- Vehicle traction and braking performance will decrease while driving through water. The braking distance will increase. Sand and mud that have accumulated around the brake discs may affect the braking efficiency and may damage the brake system components. After driving through water, slightly depress the brake pedal for several times to dry the brakes off.

1-11. Winter Driving Precautions

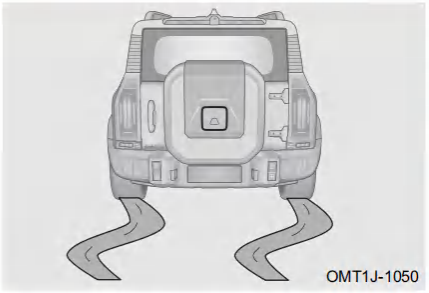
Winter Driving Tips

- Coolant: Make sure that coolant has anti-freezing function. Only use coolant recommended by Jetour.
- Battery and cables: Low temperature will decrease power of battery. Sufficient power should be stored in battery for starting in winter.
- Oil: In winter, it is recommended to choose appropriate engine oil according to the local temperature condition. The lower viscosity at low temperature, the better fluidity at low temperature, indicating that the lower the ambient temperature at which the oil can be used. More details about oil type selection.
- Door locks: Avoid door locks being frozen. Deicing agent or glycerin should be sprayed into door lock holes.
- Washer fluid: Use washer fluid containing antifreeze. This product is available at Jetour authorized service station and most vehicle component distributors.
- Mudguards: Avoid ice and snow accumulation under mudguards. Failure to do so may cause difficult steering. When driving in cold weather, you should often stop vehicle to check for ice and snow accumulation under mudguards. It is recommended that you should take some necessary emergency items with you depending on different driving destinations. Items that need to be put in vehicle: Tire chains, window snow scraper, sand or salt bag, signal flasher, shovel, jumper cable, etc.

⚠ CAUTION

- Do not use water as a substitute for coolant.
- Do not use engine coolant or other alternative washer fluid, otherwise vehicle paint will be damaged.

Driving on Road Covered with Ice and Snow



Rapid acceleration on slippery road surfaces, such as snow or ice covered roads, may cause the rear wheels slipping to right or left. Therefore, please drive at low speed and operate carefully.

It is possible to build up a layer of water film between the tire and road surface when driving on wet or slushy roads. This may prevent the steering and braking from operating properly. To reduce the torque and avoid slipping, you can use 2nd gear (vehicle with manual transmission) when starting off vehicle on ice or snow covered road surfaces. It is recommended that you enable ESP function on this occasion.

■ Driving out silt and ice and snow road

If drive wheel is stuck in silt or ice and snow, please attempt to shake vehicle at low speed and drive forward and backward repeatedly. Shift the shift lever between D position and R position several times and depress accelerator pedal slightly. Avoid shifting the shift lever between D position and R position for a long period of time, failure to do so may cause excessive transmission wear.

Tire Chains

Purchase a set of tire chains that match size of the vehicle tires. Pay attention to the following precautions when installing and removing chains:

1. Follow local regulations when using chains;
2. Install and remove tire chains in a safe location;
3. Install tire chains by following the instructions provided with the tire chains;
4. Chains can only be installed on drive wheels;
5. It is recommended to use the beef tendon chains or rubber chains with a thickness not exceeding 12 mm, otherwise, tires, rims, drive system, brake system and wheel guard plates may be damaged, vehicle damages resulting from improper use of chains are not covered by warranty;

6. Please consult Jetour authorized service station for details about wheels, tire size.

⚠ CAUTION

Observe the following precautions to reduce the risk of accidents. Failure to do so may cause that the vehicle is unable to be driven safely, and may cause death or serious injury.

- Regulations regarding the use of tire chains vary depending on location and type of road. Always check local regulations before installing tire chains;
- Be sure to use chains that are suitable for your vehicle. Installing chain will affect vehicle handling, please drive carefully. Using improper chains or improper installing of chains may cause an accident and lead to injuries;
- Please follow the instructions provided by the manufacturer of the chains to install and remove chains, park the vehicle in a safe place before installation and removal. Be sure to turn off the engine before installing chains (automatic transmission is in P position), place the traffic warning signs if necessary;
- Do not drive vehicle at more than 30 km/h when chains are installed on vehicle, or refer to the vehicle speed limit specified by the manufacturer of chains, whichever is lower. It should avoid dangerous road conditions such as bumps, potholes, sharp turns etc. when installing chains, do not turn steering wheel sharply, lock brake urgently, accelerate and decelerate suddenly etc.

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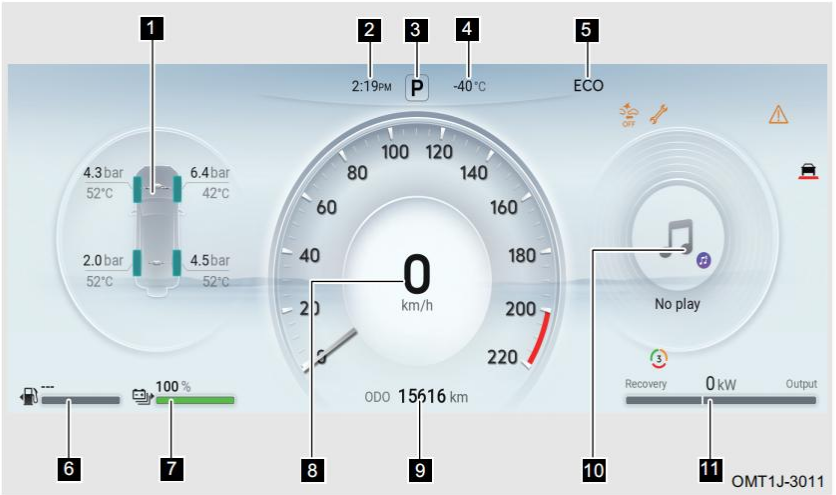
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2-1. Instrument Cluster

Instrument Cluster Overview



1 Tire Pressure indicator	2 Time	3 Gear position information
4 Temperature	5 Driving mode	6 Fuel information
7 Battery level information	8 Speedometer	9 Total mileage
10 Multimedia	11 Power information	

Speedometer

Speedometer: The driving speed of vehicle (unit: km/h).

> ⚠ CAUTION
>
> Speedometer is affected by tire size used in vehicle. Only tires of original size can be used (for details, refer to "Vehicle Specifications"), otherwise the speedometer will not indicate the correct speed.

Power information

Power information is used to display the current power of the vehicle (Unit: kw).

When the drive motor consumes electricity to output power, the power is displayed as a positive value; When the drive motor generates electricity (-energy recovery) to charge the power battery, the power is displayed as a negative value.

Power information

Indicates the remaining charge of power battery.

Fuel information

Fuel information: Remaining fuel of fuel tank.

When fuel gauge indication is near left side or the low fuel level warning indicator remains on, it indicates that remaining fuel is insufficient. Please add fuel as soon as possible.

READ
When the vehicle is accelerating, braking urgently, turning sharply or driving on a slope, the fuel gauge reading might be inaccurate.

Maintenance mileage/total mileage

Maintenance mileage: The mileage from the vehicle to the next maintenance (-common unit: km).

Total mileage: The total trip mileage of the vehicle (common unit: km).

Driving mileage

Driving mileage: The estimated maximum distance that can be driven with remaining fuel/power (common unit: km).

READ
Driving mileage is calculated by the on-board computer and can only be used as a reference.

Gear position information

Gear position information: The currently selected gear position information (-current gear position).

READ
For details about gear position information, refer to "Transmission".

Driving mode

Driving mode: The currently selected driving mode.

READ
For details about driving mode, refer to "Transmission".

Operation/Malfunction Indicator

When vehicle power is turned to ON mode, some malfunction indicators will come on for a short time, indicating that system is performing self-check. If one system malfunction indicator remains on or flashes after starting the engine, please contact Jetour authorized service station for inspection and repair immediately.

The operation indicator is used to alert driver the operating condition of a certain vehicle’ s system and the corresponding operation indicator will remain on.

Malfunction indicator is used to alert driver that a certain system of the vehicle is malfunctioning and the corresponding malfunction indicator will remain on or flash.

Name	Indicator	Description
Daytime running light indicator		The indicator remains on to indicate that daytime running light is turned on.
Position light indicator		The indicator remains on to indicate that position light is turned on.
Turn signal indicator		When the left or right turn signal lights are turned on, the turn signal light on corresponding side flashes. When hazard warning light is turned on, both left and right turn signal lights will flash simultaneously.
High beam light indicator		The indicator remains on to indicate that high beam light is turned on.
Front fog light indicator		The indicator remains on to indicate that front fog light s turned on.
Rear fog light indicator		The indicator remains on to indicate that rear fog light s turned on.
ECO mode indicator	ECO	When economic mode is turned on, the indicator comes on.
Normal mode indicator	NORMAL	When normal mode is turned on, the indicator comes on.
Sport mode indicator	SPORT	When sport mode is turned on, the indicator comes on.
Snow mode indicator	SNOW	When snow mode is turned on, the indicator comes on.
Door open reminder indicator		This indicator is used to alert the driver of the opening and closing status of driver door.

Name	Indicator	Description
		When vehicle speed is ⩽ 3 km/h with a door open, there is no alarm sound, and the corresponding door open indicator remains on in red; When the vehicle speed is ⩾ 3 km/h, the corresponding door open indicator flashes, and the door opening sound alarm is triggered at the same time.
Driving ready indicator	READY	Remaining on indicates that vehicle is in READY state and vehicle can start off.
Following clearance indicator		This indicator is used to indicate that the following clearance is far during cruise.
Intelligent high beam assist indicator		The indicator remains on to indicate that intelligent high beam assist is in operating condition.
		The indicator remains on to indicate that intelligent high beam assist is malfunctioning. Please go to Jetour authorized service station for inspection and repair as soon as possible.
Front seat belt indicator		The indicator remains on to indicate that front seat belt is not buckled or fastened firmly. Wear seat belt and drive safely.
Rear seat belt indicator		Turn vehicle power to ON mode, if the rear passenger seat belt is not fastened or not fastened firmly, the indicator will remain on. For details, refer to "Seat Belt"
Electric parking brake system indicator		The indicator remains on to indicate that electric parking brake system is in operating condition currently. The indicator flashes during sudden braking, it is normal and no need to deal with. If it flashes in other cases, it indicates that the system is malfunctioning. Please go to Jetour authorized service station for inspection and repair as soon as possible.
		The indicator remains on to indicate that electric parking brake system is malfunctioning. Please go to Jetour authorized service station for inspection and repair as soon as possible.

Name	Indicator	Description
Auto hold system indicator		The indicator remains on to indicate that auto hold system is turned on.
		The indicator remains on to indicate that auto hold system is activated.
Electronic stability program system indicator		The indicator flashes to indicate that electronic stability program system is in operating condition.
		The indicator remains on to indicate that electronic stability program system is malfunctioning. Please go to Jetour authorized service station for inspection and repair as soon as possible.
Electronic stability program system OFF indicator		The indicator remains on to indicate that electronic stability program system is turned off.
Hill descent control system indicator		The indicator remains on to indicate that hill descent control system is in operating condition.
		The indicator remains on to indicate that hill descent control system is malfunctioning. Please go to Jetour authorized service station for inspection and repair as soon as possible.
Anti-lock brake system indicator		The indicator remains on to indicate that anti-lock brake system is malfunctioning. Please go to Jetour authorized service station for inspection and repair as soon as possible.
Brake system indicator		The indicator remains on to indicate that brake fluid level is low or brake system is malfunctioning. Please contact Jetour authorized service station for inspection and repair immediately.
Blind spot detection system indicator		The indicator remains on to indicate that blind spot detection system enters level 1 alarm state.
		The indicator flashes to indicate that blind spot detection system enters level 2 alarm state.
		The indicator remains on to indicate that blind spot detection system is malfunctioning.

Name	Indicator	Description
		Please go to Jetour authorized service station for inspection and repair as soon as possible.
Adaptive cruise control system indicator		The indicator remains on to indicate that adaptive cruise control system enters the pre-cruising state.
		The indicator remains on to indicate that adaptive cruise control system enters cruising state.
		The indicator remains on to indicate that adaptive cruise control system is malfunctioning. Please go to Jetour authorized service station for inspection and repair as soon as possible.
Lane departure warning system indicator		The indicator remains on to indicate that lane departure warning system is in ON/limit condition currently.
		The indicator remains on to indicate that lane departure warning system is in standby condition currently. The indicator flashes to indicate that lane departure warning system is activated.
		The indicator remains on to indicate that lane departure warning system is malfunctioning. Please go to Jetour authorized service station for inspection and repair as soon as possible.
Lane assist prevention system indicator		The indicator remains on to indicate that Road assist prevention system is in ON/limit condition.
		The indicator remains on to indicate that lane assist prevention system is in standby condition currently. The indicator flashes to indicate that lane assist prevention system is activated.
		The indicator remains on to indicate that lane assist prevention system is malfunctioning. Please go to Jetour authorized service station for inspection and repair as soon as possible.
Automatic emergency		The indicator remains on to indicate that automatic emergency braking system is in operating condition currently.

Name	Indicator	Description
braking system indicator		The indicator remains on to indicate that the automatic emergency braking system is malfunctioning. Please go to Jetour authorized service station for inspection and repair as soon as possible.
Traffic jam assist system/ integrated cruise assist system indicator		The indicator remains on to indicate that traffic jam assist system/ integrated cruise assist system is pre-activated.
		The indicator remains on to indicate that traffic jam assist system/ integrated cruise assist system is activated.
		The indicator remains on to indicate that traffic jam assist system/ integrated cruise assist system is malfunctioning. Please go to Jetour authorized service station for inspection and repair as soon as possible.
Gasoline particulate filter indicator		The indicator remains on to indicate that gasoline particulate filter is full, please increase the speed and clean it.
		The indicator remains on to indicate that gasoline particulate filter is malfunctioning. Please go to Jetour authorized service station for inspection and repair as soon as possible.
Electric power steering system indicator		The indicator remains on to indicate that electric power steering system is not initialized or calibrated. Please contact Jetour authorized service station for inspection and repair immediately.
		The indicator remains on to indicate that electric power steering system is malfunctioning. Please contact Jetour authorized service station for inspection and repair immediately.
Charging and discharging indicator		The indicator remains on to indicate that the operating condition of charging and discharging system. If this indicator does not remain on when the vehicle is powered on, or it remains on after vehicle starting, please go to Jetour authorized service station for inspection and repair as soon as possible.

Name	Indicator	Description
Power battery indicator		Remaining on indicates that power battery is low. Please charge as soon as possible.
		Remaining on indicates that power battery is seriously discharged. Please charge as soon as possible.
High voltage insulation indicator		The indicator remains on to indicate that the insulating property of high voltage system decreases. Please contact Jetour authorized service station for inspection and repair immediately.
		The indicator remains on to indicate that the insulating property of high voltage system seriously decreases. Please contact Jetour authorized service station for inspection and repair immediately.
Electric mode indicator	EV	Remaining on indicates that vehicle enters EV mode.
HEV mode indicator	HEV	Remaining on indicates that vehicle enters HEV mode.
Immobilizer system malfunction indicator		This indicator comes on, indicating that the key ID is lost or the immobilizer system is malfunctioning, causing that the vehicle cannot be started. Please contact Jetour authorized service station for inspection and repair immediately.
Pedestrian reminder OFF indicator		Remaining on indicates that pedestrian reminder function is turned off.
Charging gun connection indicator		Remaining on indicates that charging connection device is connected.
Power limit indicator		The indicator remains on to indicate that power battery is low or the power decreases due to system overheating. Slow down and drive vehicle to a safe area and stop for charging and cooling down. If the indicator is still on, please contact Jetour authorized service station for inspection and repair immediately.

Name	Indicator	Description
Energy recovery intensity indicator		This indicator indicates the current energy recovery intensity of "1, 2, 3".
Power battery thermal runaway warning indicator		This indicator remains on to alert the driver that power battery thermal runaway malfunction occurs. Please contact Jetour authorized service station for inspection and repair immediately.
Motor system overheating indicator		This indicator is used to alert that the motor and controller overheating is malfunctioning. Please contact Jetour authorized service station for inspection and repair immediately.
Drive motor malfunction indicator		This indicator is used to alert that the electric drive system is malfunctioning. Please contact Jetour authorized service station for inspection and repair immediately.
Power battery system indicator		The indicator remains on to indicate that power battery system is malfunctioning. Please contact Jetour authorized service station for inspection and repair immediately.
Vehicle high voltage system indicator		The indicator remains on to indicate that power battery, electric drive and charging system is malfunctioning. Please contact Jetour authorized service station for inspection and repair immediately.
Transmission indicator		The indicator remains on to indicate that transmission system is malfunctioning. Please contact Jetour authorized service station for inspection and repair immediately.。
		The indicator remains on to indicate that transmission system is malfunctioning. Please contact Jetour authorized service station for inspection and repair immediately.
		Please stop driving and wait for 5 minutes. If the fault warning still exists, please contact Jetour authorized service station for inspection and repair immediately.
		Please stop driving and park vehicle in a safe area. Please contact Jetour authorized service station for inspection and repair immediately.

Name	Indicator	Description
Airbag indicator		The indicator remains on to indicate that airbag is malfunctioning. Please go to Jetour authorized service station for inspection and repair as soon as possible.
Tire pressure monitoring system indicator		The indicator remains on to indicate that tire pressure is incorrect. Please check if tire pressure is too low or if temperature is too high. If tire pressure is normal, please contact Jetour authorized service station for inspection and repair as soon as possible.
High coolant temperature warning indicator		The indicator remains on to indicate that engine coolant temperature is high. Drive vehicle to a safe area and stop, power off the vehicle after idling for several minutes. Please contact Jetour authorized service station for inspection and repair immediately.
EPC malfunction indicator	EPC	The indicator remains on to indicate that engine system is malfunctioning. Please contact Jetour authorized service station for inspection and repair immediately.
MIL malfunction indicator		The indicator remains on to indicate that the part connected to OBD and related to emission or OBD system itself is malfunctioning. Please contact Jetour authorized service station for inspection and repair immediately.
Maintenance indicator		The indicator remains on to indicate that the vehicle needs maintenance. Please go to Jetour authorized service station for inspection and repair as soon as possible.
Warning indicator		The indicator remains on to indicate that vehicle is malfunctioning or has abnormal information. You can inquiry the relevant alarm information in the fault inquiry screen. If it cannot be solved,please contact Jetour authorized service station immediately.
Fatigue driving indicator		The indicator remains on to indicate to take a rest when driving time exceeds the set time.

Name	Indicator	Description
Low engine oil pressure warning indicator		The indicator remains on to indicate that engine oil pressure is low. Drive vehicle to a safe area and stop. Please contact Jetour authorized service station for inspection and repair immediately.
Low fuel level warning indicator		The indicator remains on to indicate that vehicle is running out of fuel. Please add fuel as soon as possible.

2-2. Steering Wheel

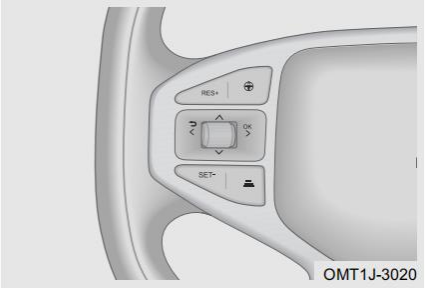
Horn


OMT1J-3010

To sound the horn, press area near horn mark on the steering wheel.

READ
Obey local regulations regarding usage of vehicle horns.

Steering Wheel Buttons


OMT1J-3020

"RES+": RES+ button.

" ": Cruise control/adaptive cruise control system ON/OFF button.

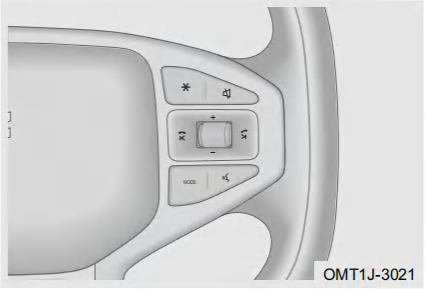
"SET-": SET- button.

" ": Following clearance adjustment button.

" ": Back button.

"OK": OK button.

" ": Roll up to adjust the instrument cluster menu upward; Roll down to adjust instrument cluster menu downward.


OMT1J-3021

"✱": Custom button.

"🔇": Mute ON/OFF button.

"⏮": Short press to play the previous station or the previous song (default); Short press to hang up the call while calling.

"⏭": Short press to play the next station or the next song (default); Short press to answer the call while calling.

"+ −": Roll up to increases volume; Roll down to decrease volume.

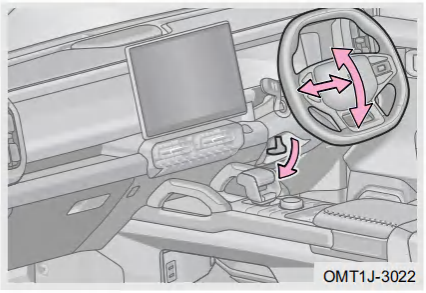
"MODE": Mode switch button (radio, Bluetooth, online audio, etc.).

"🎙": Voice assistant.

READ

Switch multimedia display to the rear view mirror adjustment screen to adjust the rear view mirror angle through the button on steering wheel.

Adjusting Steering Wheel


OMT1J-3022

Stop vehicle at a safe place away from major traffic, turn vehicle power to OFF mode:

Step 1: Push down adjustment lever and release it;

Step 2: Adjust steering wheel upward and downward/forward and backward to a comfortable angle;

Step 3: Hold steering wheel steady and push adjustment lever to original position;

Step 4: Check if the steering wheel is shaking. Repeat operations of step 3 if shaking.

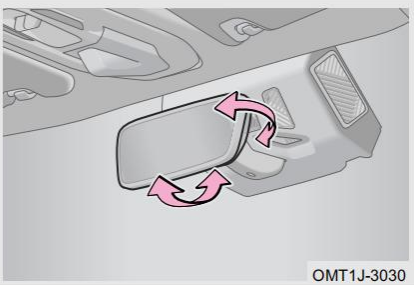
⚠ WARNING

- Do not adjust steering wheel while driving, otherwise it may cause accidents and personal injury.
- Make sure the steering wheel is securely locked before driving, otherwise it may cause accidents and personal injury.

2-3. Rear View Mirror

Inside Rear View Mirror

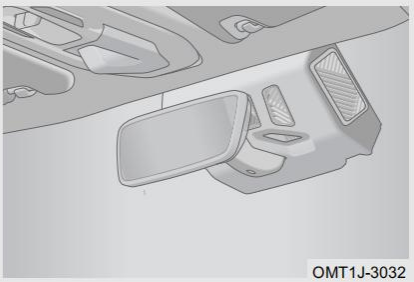
Adjusting inside rear view mirror position



OMT1J-3030

Adjust inside rear view mirror to a proper position before driving, to make sure that driver can achieve an optimum view.

Adjusting anti-glare automatically



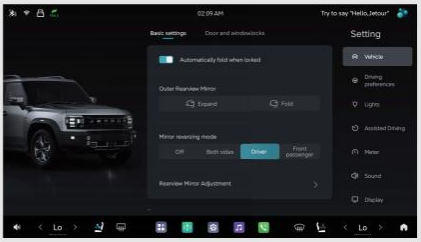
OMT1J-3032

When driving at night, the brightness of inside rear view mirror is automatically detected and adjusted by the light sensor, which can reduce the reflection of the headlights of vehicles behind.

Outside Rear View Mirror

Adjusting outside rear view mirror

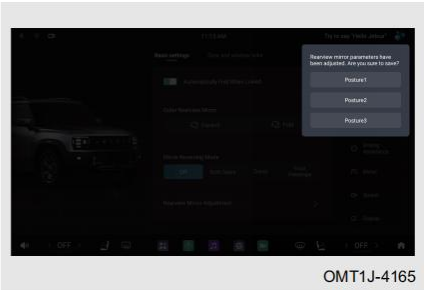
Select and set the outside rear view mirror through the multimedia display:



OMT1J-4164

- Automatically fold when locked: ON/OFF.
- Outer Rearview Mirror: Expand, Fold.
- Mirror reversing mode: OFF, Driver, Front passenger and Both sides.
- Rearview Mirror Adjustment.

Note: In the outside rear view mirror screen, adjust the angle of the outside rear view mirror by buttons on both sides of steering wheel, and exit this screen to turn off the outside rear view mirror adjustment.



OMT1J-4165

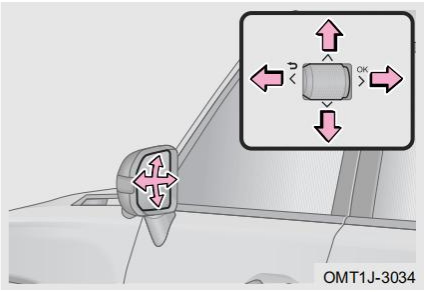
Adjust the position of rear view mirror as required, save the memory to the corresponding position.

The rear view mirror flip-down angle can also be adjusted by pulling the buttons on left and right sides of steering wheel in R position.

⚠ WARNING

- Do not adjust outside rear view mirror while driving, otherwise it may cause accidents and personal injury.
- Image displayed on outside rear view mirror may differ from the actual, so always drive carefully.

Adjusting outside rear view mirror electrically



OMT1J-3034

Stop vehicle at a safe place away from major traffic, turn vehicle power to ON mode:

Select outside rear view mirror adjustment through multimedia display, and operate the button on steering wheel to adjust the corresponding side angle of the outside rear view mirror.

Operate using key: In disarming/ arming, outside rear view mirror will fold/extend automatically.

READ

- When the vehicle speed is higher than 10 km/h, the power outside rear view mirrors can not fold automatically but can extend automatically.
- Outside rear view mirror adjustment needs to be set on multimedia display. For details, refer to "Multimedia Display".

⚠ CAUTION

- Do not fold/extend the power outside rear view mirror manually, otherwise it may cause the folding function to fail.
- When folding/extending the outside rear view mirror, do not touch its surface to prevent damage to it with excessive force.
- In cold winter, it is recommended to turn off the outside rear view mirror automatic folding function. This will prevent the outside rear view mirror from being frozen in folding position due to accumulated snow or rain.

Rear view mirror heating

While turning on the rear windshield heating, turn on the outside rear view mirror heating. Heat for 15 minutes and then stops automatically.

Flip-down of outside rear view mirror when reversing

When vehicle is reversing (shift lever is in R), outside rear view mirror will flip down automatically, so that you can see the curb below; If your visual field cannot be satisfied, you can adjust position of lens through rear view mirror switch.

■ Flip-down of outside rear view mirror when reversing will return to position before flipping down under following conditions:

1. When shifting out of R position.
2. When vehicle speed is more than 10 km/h.
3. When vehicle power is switched to OFF mode.

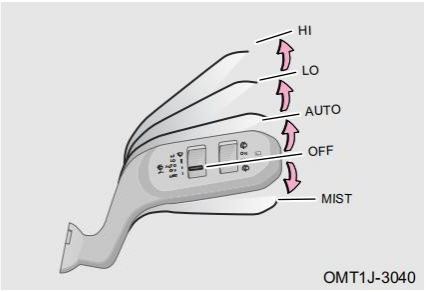
READ

Flip-down of outside rear view mirror when reversing needs to be set on multimedia display. For details, refer to "Multimedia Display".

2-4. Wiper System

Wiper Operation

Wiper combination switch



Turn vehicle power to ON mode, move the wiper combination switch:

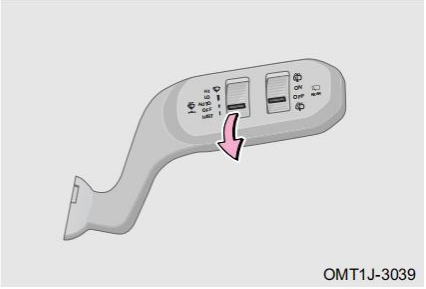
Mist mode "MIST": Wiper will stop after wiping once.

Low speed mode "LO": Operate slowly and continuously.

High speed mode "HI": Operate quickly and continuously.

Stop mode "OFF": Operate automatically at low speed until wipers return to stop position.

Auto mode "AUTO": The rain sensor controls the wiping speed of the wiper according to amount of rainfall.



If you need to adjust the mode sensitivity, you can adjust the button with 4 gears.

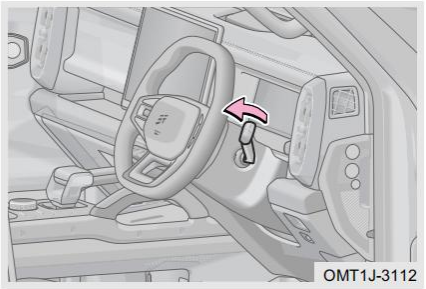
READ

If rain sensor is damaged, the "AUTO" mode cannot work normally. Please go to Jetour authorized service station for inspection and repair as soon as possible.

CAUTION

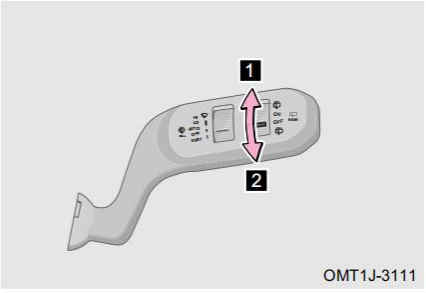
- Do not operate wiper when the windshield is dry, as this may damage wiper blade and scratch the windshield.
- Do not operate wipers if there are obstacles on windshield, as this may scratch the windshield and damage wiper motor.
- In cold winter, always check if wiper blade is frozen onto windshield before using wipers. If so, defrost it before using, otherwise it may damage wiper blade and wiper motor.

Front washer operation


OMT1J-3112

Turn vehicle power to ON mode, pull and hold wiper combination switch towards the steering wheel side, front washer sprays water, and front wiper operates simultaneously. After releasing, front washer stops working and wiper will still operate several times.

Rear washer operation



OMT1J-3111

1 Turn vehicle power to ON mode and roll right roller of wiper combination switch to "ON" position, rear wiper operates. Roll it to "OFF" position, rear wiper is turned off.

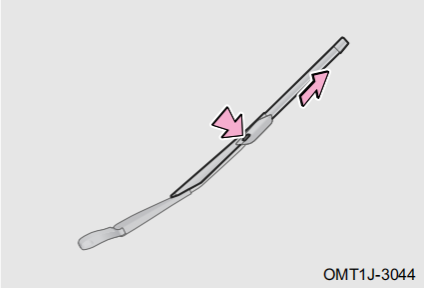
2 Turn vehicle power to ON mode and roll right roller of wiper combination switch to "" position and hold, rear washer sprays water, and rear wiper operates simultaneously. After releasing, they stop working.

⚠ CAUTION

- When operating wiper combination switch to spray water, do not exceed 10 seconds at a time.
- Do not operate wiper combination switch when there is no washer fluid in reservoir.
- The antifreeze will corrode any painted surface, so be careful when adding washer fluid.
- Do not try to clear a nozzle with a pin or other objects when it becomes blocked, or it will be damaged.
- Do not mix water with the washer. Water may cause the solution to freeze and damage the washing tank and other parts of the washer system.

Replacing Wiper Blade

Replacing front wiper blade



Step 1: Move wiper combination switch to mist mode "MIST" for 10 seconds after turning vehicle power to OFF mode, it will enter maintenance mode;

Step 2: Lift the front wiper arm and hold;

Step 3: Push up wiper blades while pressing the lock button, so as to remove the blades;

Step 4: Install the new wiper blades in reverse order, and make sure that the fixing clamp is locked firmly;

Step 5: Check that front wipers operate properly.

READ

- When turning vehicle power to OFF mode, the wiper automatically returns to the ready-to-work position.
- It is recommended that you have rear wiper blades replaced by someone at Jetour authorized service station to ensure correct fitting.

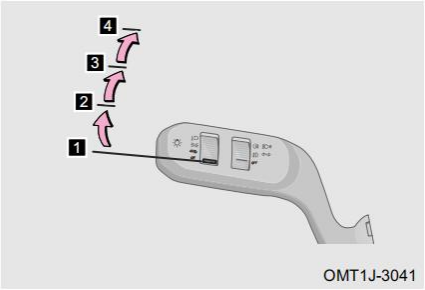
CAUTION

Make sure that the wiper arm returns to its original position before driving. otherwise it may damage the vehicle and cause an accident.

2-5. Lighting System

Exterior Lighting

Headlight combination switch



OMT1J-3041

Turn vehicle power to ON mode, roll left roller of headlight combination switch:

1 Turning off "OFF": Turn off headlight.

2 Auto-sensing headlight "AUTO": Automatically sense the intensity of external light, turn on lights automatically.

3 Position lights "": Turn on position lights, license plate lights.

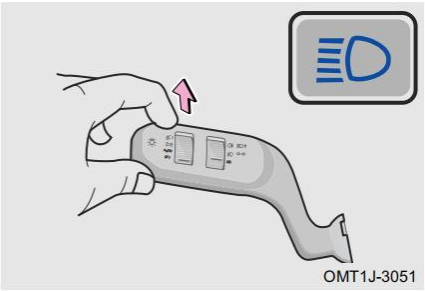
4 Low beam lights "": Turn on low beam lights and keep position lights coming on.

READ

When parking vehicle for a long time or before leaving vehicle, make sure that headlight combination switch is turned off to prevent the battery from being depleted. Failure to do so may cause that the vehicle cannot be started.

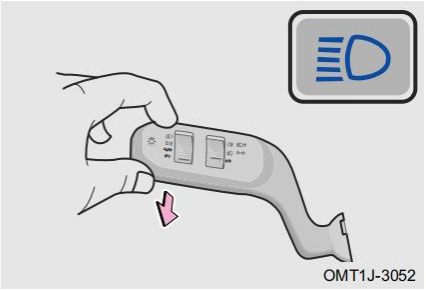
Headlight high beam

■ High beam lights


OMT1J-3051

Turn vehicle power to ON mode, when turning on low beam lights, pull headlight combination switch away from steering wheel side and release, headlight high beam comes on; Pull headlight combination switch towards steering wheel side and release to turn off headlight high beam.

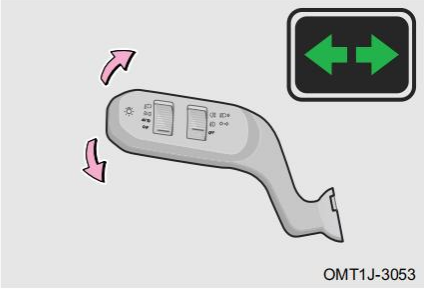
■ High beam lights flash


OMT1J-3052

Turn vehicle power to ON mode, pull headlight combination switch towards the steering wheel and release it to flash the high beam lights once. At the same time, headlight high beam indicator in instrument cluster flashes once.

READ
High beam lights can flash when the low beam lights are off.

Turn signal light


OMT1J-3053

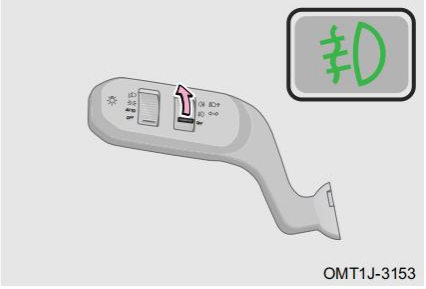
Turn vehicle power to ON mode:

Dial headlight combination switch upward, right turn signal light is turned on; Dial headlight combination switch downward, left turn signal light is turned on.

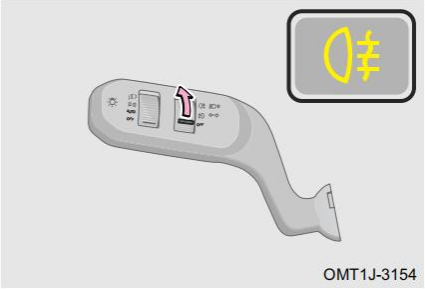
■ Lane change assist lighting

When turning on low beam light, turn on turn signal light, daytime running lights will turn on automatically to make front area brighter to assist steering.

Front/rear fog light


OMT1J-3153

When turning vehicle power to ON mode and low beam light is turned on, pull right roller to "≢D" to turn on front fog light; pull right roller to OFF to turn off front fog light.



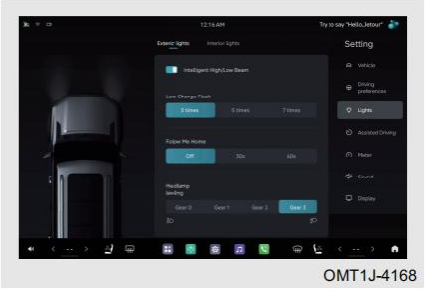
OMT1J-3154

When turning vehicle power to ON mode and low beam light is turned on, pull right roller to "⫷" to turn on rear fog light; pull right roller to OFF to turn off rear fog light.

READ

- When turning off low beam lights, front and rear fog lights are turned off at the same time.
- Obey local regulations regarding usage of fog lights.

Headlight leveling adjusting

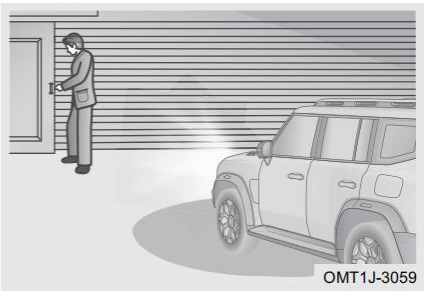


OMT1J-4168

Through [Lights] → [Exterior Lamps] on multimedia display.

Headlamp Levelling: Gear - 0/Gear - 1/Gear - 2/Gear - 3.

Follow me home function


OMT1J-3059

ON: Turn vehicle power to OFF mode, pull the headlight combination switch towards steering wheel side and release within 2 minutes, the follow me home function is activated. The low beam lights and position lights will come on. Each time the headlight combination switch is operated, the low beam lights and position lights will come on for 30 seconds/60 seconds (it needs to be set on multimedia display).

OFF: Turn vehicle power to ON mode or pull the headlight combination switch towards steering wheel side and hold for more than 2 seconds, the follow me home function will be turned off manually; When the set operating time is reached, the follow me home function will be turned off automatically, low beam lights and position lights will turn off immediately.

Ground light (if equipped)

When the vehicle is in disarming status, ground light will come on automatically with door open; When vehicle is armed successfully, ground light will go off immediately.

Daytime running light

When starting vehicle, the daytime running light will turn on automatically; when low beam light is turned on, the daytime running light will turn off automatically.

Brake light

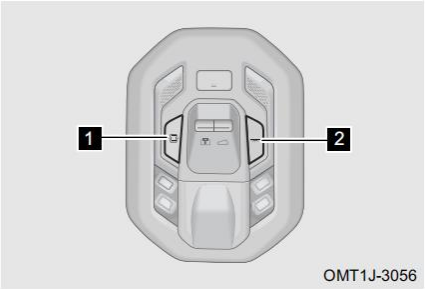
Depress the brake pedal, brake light and high mounted stop light turn on.

Back-up light

When starting vehicle, move shift lever to R, back-up light turns on.

Interior Lighting

Front dome light



1 Press the door control button, when any door is opened, front dome light will come on.

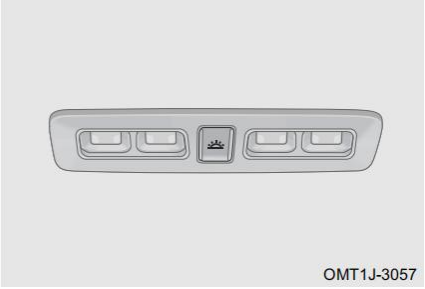
2 Press dome light button, front dome light will come on.

Second row dome light



Press second row dome light switch, the second row dome light comes on, press the switch again to turn off light.

Luggage compartment dome light



Press the luggage compartment dome light switch, luggage compartment dome light comes on, press it again, luggage compartment dome light turns off.

Open back door and luggage compartment light comes on; close back door and luggage compartment light turns off; if back door keeps opening, the light keeps on for 3 minutes and then turns off automatically.

Vanity mirror light

Open the vanity mirror cover and vanity mirror light comes on; Close the vanity mirror cover and vanity mirror light turns off.

Fogging Instructions for Light

When the weather is cold or humid, the inner side of lights will fog up due to the difference in temperature between the inside and outside. After lights turn on for a period of time, the fog inside the lens will gradually disappear, and there may still be some fog at the edge of the lens. This is normal. This fog has no effect on service life of lighting system. The vehicle lights generate fog, which gradually begins to disappear in the inner surface of lens for headlight within 30 minutes after the low and high beam lights are turned on. After a period of lighting, the fog disappears naturally. This is normal.

⚠ WARNING

- Following guidelines for driving through water (for example: water depth, speed, etc.) to avoid any water entering the lights.
- It is strictly forbidden to flush the engine compartment with a high pressure water gun, in particular, the lights cannot be flushed. Due to high pressure of high pressure water gun, accessories on lights may lose or fall off, vent hole and wire harness connector may damp, resulting in water infiltration or moisture not dispersing for a long time, and even severe condensation.

Adaptive High/Low Beam Light Function

Turn on and turn off high beam light by adaptive high/low beam light function according to traffic and environmental factors, if there is no related traffic participants, the system will turn on high beam light; Under the system activation condition, such as meeting, following or street lights, the system will turn off.

Adaptive high/low beam light activating

Turn vehicle power to ON mode, and turn on adaptive high/low beam light through multimedia display. At the night, pull headlight combination switch away from steering wheel side and release, adaptive high/low beam light function is activated, "" on instrument cluster comes on; When the vehicle speed is not less than 40 km/h, the system automatically turns on/off headlight high beam according to road conditions such as meeting, following, and overtaking.

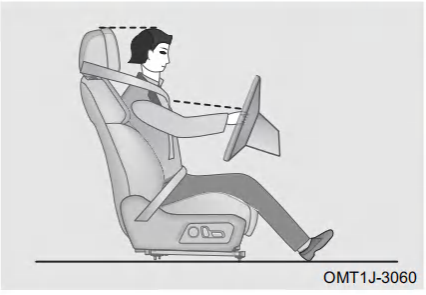
READ

- When vehicle speed is less than 30 km/h, the adaptive high/low beam light function turns the headlight high beam off automatically.
- When ambient brightness is too high, the adaptive high/low beam light function turns the headlight high beam off automatically.
- In foggy weather, when fog lights are activated, headlight high beam will turn off automatically.
- Headlight high beam will turn off automatically when wiper operation is too fast.
- When 3 or more street lights (including tunnel) are detected by camera, headlight high beam will turn off automatically.

2-6. Seat

Correct Sitting Posture

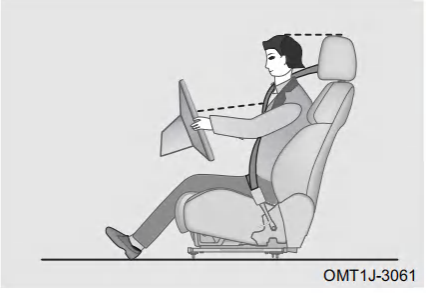
The seats, head restraints, seat belts and airbags (SRS) are helpful to protect passengers. Using them correctly will provide you with more protection.



OMT1J-3060

When sitting, sit slightly inclined backwards (25° backward is ideal) and well back on seatback.

The front seats must not be too close to the instrument panel. The driver should hold the steering wheel with slightly bent arms during driving. His/her feet should also be bent slightly so that he/she can fully depress the pedal. Adjust head restraints properly so that the top of the head restraint is closest to the top of your head.

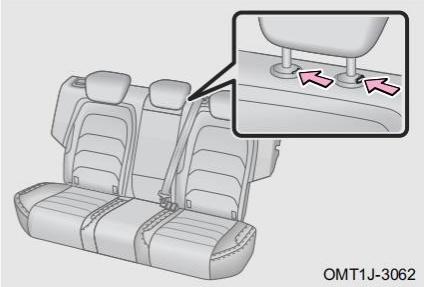


OMT1J-3061

The shoulder belt should be over the center of the shoulder and close to the chest, kept away from the neck, the lap belt should lie over the hips but not stomach.

Head Restraint

Adjusting head restraint


OMT1J-3062

Adjust head restraint: Press the unlock button on the outside of head restraint to unlock, then adjust the head restraint upwards/downwards.

Remove head restraints: Press and hold 2 unlock buttons at the same time until unlocked, then lift the head restraint straight up and pull it out completely.

Install head restraints: Align the head restraint with the installation holes and push it down to lock position.

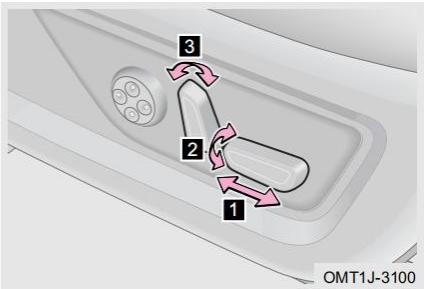
Refer to this operation for front seat head restraint adjustment.

⚠ WARNING

- Do not adjust head restraint while driving, otherwise it may cause accidents and personal injury.
- Make sure that the head restraint is securely locked before driving, otherwise it may cause accidents and personal injury.

Front Seat

Power seat



OMT1J-3100

1 Adjusting seat forward and backward

Move button forward, backward, parallel to adjust seat forward and backward.

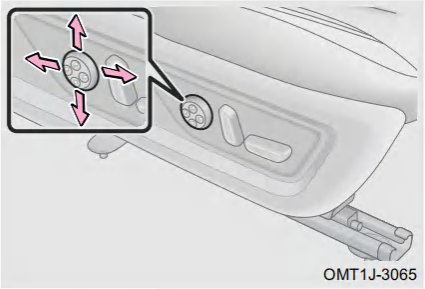
2 Adjusting seat height (only driver side)

Move rear end of button upward and downward to adjust seat upward and downward.

3 Adjusting seatback angle

Move upper end of button forward and backward to adjust seatback angle.

■ Adjusting driver power seat waist


OMT1J-3065

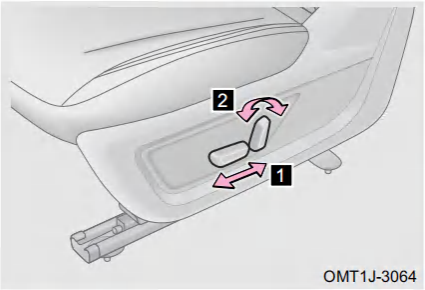
Long press "↑" to support upper part of waist and reduce support to lower part of waist.

Long press "↓" to support lower part of waist and reduce support to upper part of waist.

Long press "←" to increase support to overall forward side of waist.

Long press "→" to reduce support to overall forward side of waist.

■ Adjusting front passenger power seat



OMT1J-3064

1 Adjusting seat forward and backward

Move button forward, backward, parallel to adjust seat forward and backward.

2 Adjusting seatback angle

Move upper end of button forward and backward to adjust seatback angle.

⚠ CAUTION

- Do not place any items under the seat while moving the seat, otherwise, it will damage the seat.
- There is a limit position for lumbar support adjustment. When reaching the limit position, release the adjusting button in time. Otherwise, it will damage the seat.

⚠ WARNING

- Do not adjust seat while driving, otherwise it may cause accidents and personal injury.
- Avoid reclining seatback any more than needed, the seat belts provide maximum protection in a frontal or rear collision when the driver and the front passenger sit inclined slightly backwards and well back in their seats.

Seat stroke

■ Front seat

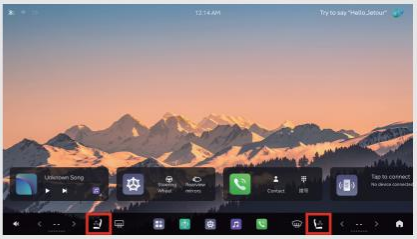
- Front-rear adjustment: It can be adjusted 190 mm forward and 50 mm backward.
- Up-down adjustment: It can be adjusted 40 mm upward and 20 mm downward.

• Seatback adjustment: It can be adjusted 30° forward and 50° backward.

■ Rear Seat

The second row seats are designed at an angle of 25° and can be adjusted backward by 5°.

Seat ventilation function

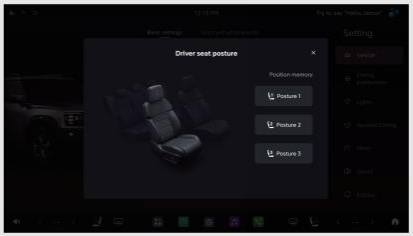


OMT1J-4163

Operate by quick button on home page of multimedia display.

Turn vehicle power to ON mode, press the driver/front passenger seat ventilation switch, and the seat will be ventilated (ON - level 3 - level 2 - level 1 - OFF).

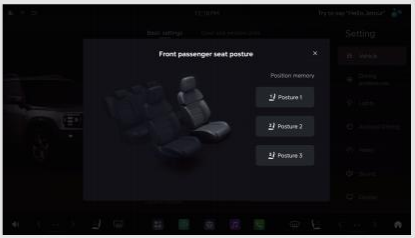
Driver seat memory function



OMT1J-4190

Adjust the position of driver as required, save the memory to the corresponding position.

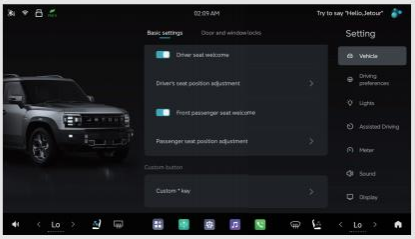
Front passenger Seat memory function



OMT1J-4191

Adjust the position of front passenger as required, save the memory to the corresponding position.

Seat greeting function



OMT1J-4192

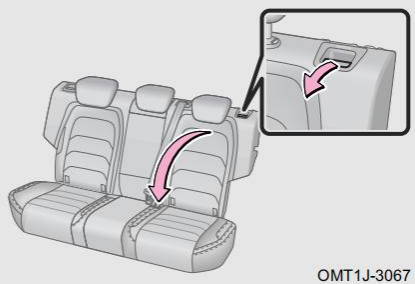
Seat welcome function: The welcome mode is set on multimedia display.

Open the door on corresponding side, driver/front passenger seat goes backwards a certain distance automatically so that passenger can get in/off conveniently.

Close the door on corresponding side, driver/front passenger seat goes forwards a certain distance automatically so that passenger can get in/off conveniently.

Second Row Seat

Folding seatback



OMT1J-3067

Step 1: Adjust the second row seat headrests and fold the center armrest;

Step 2: Toggle and pull up the seat control handle on the upper part of the seatback while holding the seatback to slowly fold it down.

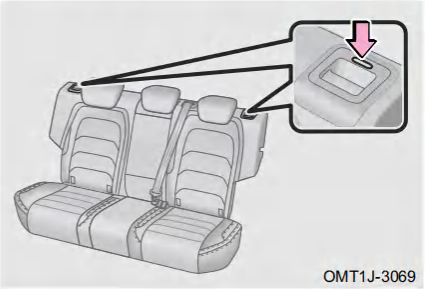
READ

When folding seatback, make sure that outer seat belt passes around the seatback to avoid damaging the belt.

WARNING

- Do not adjust seat while driving, otherwise it may cause accidents and personal injury.
- When the heating function of the second row seat is turned on (if equipped), keep the seatback locked normally to prevent it from tilting forward and pressing against the seat cushion.

Second row seat unlocking reminder


OMT1J-3069

If the red indicator at the unlock switch is visible, the seatback is not locked. When returning the seatback to its original position, ensure it is fully locked and the red indicator is no longer visible. Failure to do so may cause injury during driving or emergency braking.

2-7. Seat Belt

Seat Belt

Studies have shown that proper use of seat belt can significantly reduce occupant injuries or death during emergency braking, sudden steering, and collision. Please read the following carefully and observe strictly.


OMT1J-3080

We strongly recommend the driver and passengers to wear their seat belts correctly at all times. Failure to do so could increase possibility and severity of injury in case of an accident. Check the seat belt regularly. If any seat belt function failure is found, please contact Jetour authorized service station for inspection and repair immediately.

Seat belt indicator

■ Front seat belts indicator

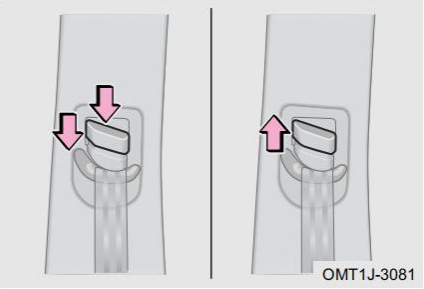
Turn vehicle power to ON mode, front seat belts are not fastened or not fastened firmly, " " red indicator on instrument cluster remains on; When alarm conditions of vehicle speed are met, and front seat belts are not fastened or not fastened firmly, " " red indicator on instrument cluster flashes, accompanied by sound alarm.

■ Rear seat belts indicator

Turn vehicle power to ON mode, rear seat belts are not fastened or not fastened firmly, " " red indicator on instrument cluster remains on; When alarm conditions of vehicle speed are met, and rear seat belts are not fastened or not fastened firmly, " " red indicator on instrument cluster flashes, accompanied by sound alarm.

Using seat belt correctly

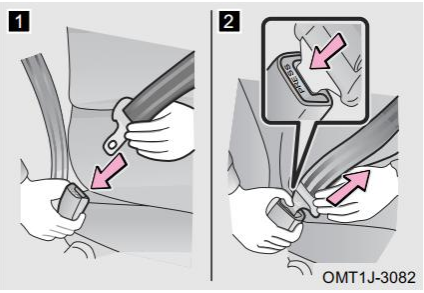
Step 1: Adjust the height of front seat belts;



Adjust downward: Push seat belt adjuster downward while pressing adjusting button.

Adjust upward: Directly push the seat belt adjustment button upwards.

Step 2: Fasten/release seat belt;



1 Fasten seat belt: Push the tab into the buckle until a "click" sound is heard.

2 Release seat belt: Press the release button to retract seat belt. If the belt cannot retract smoothly, pull it out and check for kinks or twists. Make sure that seat belt can retract smoothly.

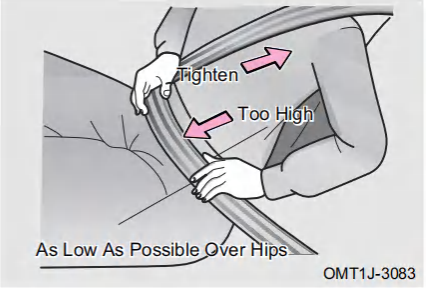
READ

- Each seat belt shall be used by one person only. Do not use a seat belt for more than one person at one time, including children.
- The seat belt will lock when it is pulled out quickly or the vehicle is on a slope, but it will not lock when pulling it out slowly.

⚠ CAUTION

- Make sure that seat belt buckle position is correct and is locked safely, otherwise it may cause personal injuries.
- Do not use any seat belt with a loose buckle, otherwise, the seat belt will not protect the passengers in the event of sudden braking or a collision.

Step 3: Adjust the position of seat belts.

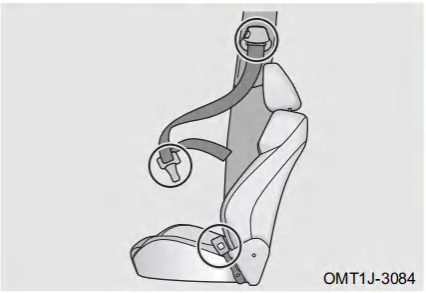


To adjust the seatback angle, sit up straightly and well back in the seat. Position the lap belt as low as possible on your hips — not on your waist, then pull the shoulder belt upward so that it comes fully over the shoulder, but does not come into contact with the neck or slide off the shoulder.

⚠ CAUTION

- Avoid loose fitting clothes when driving. These can prevent the seatbelt fitting correctly and can affect the protection offered.
- Both high-positioned lap belts and loose-fitting belts could cause death or serious injuries during a collision.
- Do not recline seat more than necessary to achieve a comfortable ride. Seat belts are most effective when passengers are sitting up straight and well back in their seats.
- Make sure the shoulder belt is positioned across your shoulder. Do not place the shoulder belt under your arm. The belt should be kept away from your neck, but not falling off your shoulder. Failure to do so could reduce the protection effect of seat belt in an accident.
- We recommend that children be seated in the second row seat. Use seat belt or child restraint system with ISOFIX function according to the child's height. Never fix child restraint system with seat belt only. Always use standard fixing device for child restraint system on second row seat.

Maintaining seat belt



Regularly check if seat belts is cut, worn, loose and stretched (such as after a traffic accident). If the belt is damaged, please contact Jetour authorized service station for inspection and repair immediately.

⚠ CAUTION

- Do not allow water to penetrate belt retractor or buckle mechanism.
- Do not use chemical detergent, boiling water, bleach or dye to wash the seat belt.
- The seat belt should be washed with mild cleanser or warm water and dry naturally. Never clean it with artificial heat.
- Do not try to repair or lubricate retractor or buckle mechanism of seat belt, or repair seat belt in any way, otherwise, the Chery Automobile Co., Ltd. will not be responsible for any problem caused thereby.

⚠ WARNING

- If your vehicle has been involved in a serious accident and even if seat belt is not obviously damaged, please contact Jetour authorized service station for inspection and repair.
- Ensure that the belt can function properly and the belt is not twisted. If the seat belt does not function properly, please contact Jetour authorized service station for inspection and repair immediately.
- Do not attempt to install, remove, modify, disassemble or dispose of the seat belts. If there is any need above, have any necessary service carried out by Jetour authorized service station.

Seat belt precautions

■ Precautions for using seat belt by a child

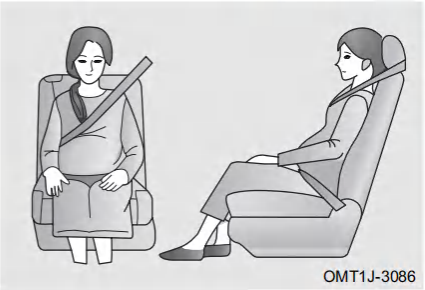
The seat belts of your vehicle are principally designed for persons of adult size. Use a child restraint system (for details, refer to "Child Restraint System") appropriate for the child, until the child becomes large enough to properly wear the vehicle seat belt. When the child becomes large enough to properly wear the vehicle seat belt, follow the instructions regarding seat belt usage. If a child is too large to use a child restraint system, the child should sit in the second row seat and must be restrained using the vehicle seat belt.


OMT1J-3085

Make sure the shoulder belt is positioned across the center of child's shoulder. The belt should be kept away from child's neck, but not falling off child's shoulder. Otherwise, the child is at risk of serious injury or even death during a collision.

Failure to use a child restraint system (for example: let a child stand or kneel on seats; let a child sit on an adult's laps; holding a child in arms). This may cause death or serious injuries during a collision or unintended events.

■ Precautions for using seat belt by a pregnant woman

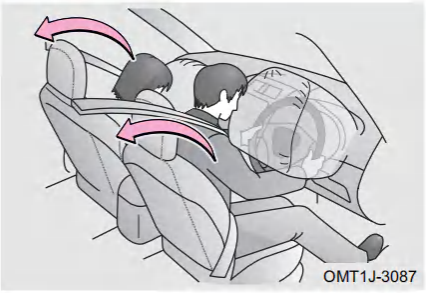

OMT1J-3086

Obtain medical advice and wear the seat belt properly. Women who are pregnant should position the lap belt as low as possible over the hips in the same manner as other occupants. Extend the shoulder belt completely over the shoulder and across the chest, avoid belt contact with the rounding of the abdominal area. If the seat belt is not worn properly, it may cause serious injuries or death during a collision.

⚠ WARNING

- Do not insert coins, clips, etc. into the buckle to prevent from properly latching tab and buckle.
- After inserting the tab, make sure that the tab and buckle are locked and that the lap belt and shoulder belt are not twisted.
- It is not allowed to insert the non-genuine seat belt tab into buckle. Long-term use will easily lead to damage of the seat belt buckle and make it unusable.
- If the seat belt does not function normally, it cannot protect passengers from death or serious injury, please contact Jetour authorized service station for inspection and repair immediately.

Seat Belt Pretensioner (If Equipped)



1. Seat belt pretensioner is designed to assist front airbag (SRS) in the event of a severe impact.
2. In the event of a minor impact or side impact, pretensioner may not activate.
3. During a severe impact, seat belt pretensioner may be activated even if there is no occupant in front seat.
4. When seat belt pretensioner is activated, retractor quickly tightens seat belt to tightly restrain occupant.
5. When seat belt pretensioner is activated, it may make a working sound and release a small amount of non-toxic gas. The produced gas does not cause a fire and is generally harmless.

⚠ WARNING

- When seat belt pretensioner is activated, the airbag (SRS) malfunction indicator remains on, and seat belts cannot be retracted/pulled out. Please contact Jetour authorized service station for inspection and repair immediately.
- Do not modify, remove, hit or open the seat belt pretensioner assembly, airbag (SRS) sensor and assembly wire. Otherwise, it may cause death or serious injuries during a collision.

Function limit

■ In the following cases, the seat belt pretensioner may not work properly:

1. Modify suspension system.
2. Modify front body section.
3. Repair the seat belt pretensioner or any assembly nearby.
4. Seat belt pretensioner assembly or its surrounding area is damaged.
5. Install grill guard or any other device to front body.

2-8. Child Restraint System

Child Restraint System

According to accident statistics, a child is safer sitting in the second row seat and properly restrained than child in the front seat. Choose a child restraint system suitable for the vehicle, age and size of the child. (Vehicle seat belt meet international standards is designed according to body size of person

over 1.5 m. If any child under 1.5 m uses seat belt, the belt could hurt his/her neck seriously in case of an accident.)

This instruction manual only provides installation instructions for child restraint system (ISOFIX). For installation details, strictly follow the instruction manual provided by the child restraint system manufacturer.

⚠ WARNING

- Never fix child restraint system with seat belt only. Always use standard fixing device for child restraint system on second row seat.
- Child restraint system should comply with the safety standards set by local regulations and laws. Chery Automobile Co., Ltd. will take no responsibility for an accident caused by using a child restraint system.
- For effective protection in accidents and sudden stops, a child must be properly restrained using a seat belt or an appropriate child restraint system installed on second row seat depending on age and size of the child. Holding a child in your arms is not a substitute for a child restraint system.

Classification of child restraint system

Child restraint systems must comply with GB 27887 and ECE R44 standards. Child restraint systems that pass the GB 27887 inspection are usually affixed with the 3C certification mark. Child restraint systems that pass the ECE R44 standard inspection also have an orange label. There are informations such as weight class, ISOFIX class and child restraint systems permission instructions on the label.

■ Child restraint systems are divided into the following weight groups:

Weight Group	Child Weight
Group 0	0 to 10 kg
Group 0+	0 to 13 kg
Group 1	9 to 18 kg
Group 2	15 to 25 kg
Group 3	22 to 36 kg

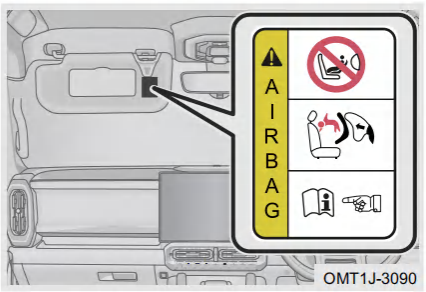
1. Weight class 0/0+: It is suitable to use group 0/0+ or 0/1 of rearward-facing infant seat.
2. Weight class 1: It is suitable to use group 1 or 1/2 of child restraint systems with a built-in seat belt system.
3. Weight class 2/3: Group 2 is suitable for child restraint systems with seatback, and Group 3 is suitable for child restraint systems without seatback.

■ Applicable types of child restraint systems:

Weight group	Front passenger seat	Second row outer seat	Second row center seat
Group 0		U	
Group 0+		U	
Group 1		U	
Group 2		U	
Group 3		U	

1. U :Suitable for "universal" category restraints approved for use in this mass group.
2. UF: Suitable for forward-facing "universal" category restraints approved for use in this mass group.
3. L: Suitable for particular child restraints given on attached list. These restraints may be of the "specific vehicle", "restricted" or "semi-universal" categories.
4. B:Built-in restraint approved for this mass group.
5. X:Seat position not suitable for children in this mass group.

Child restraint system precautions



OMT1J-3090

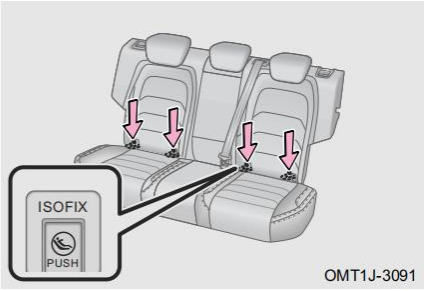
This sticker is attached to front passenger sun visor and used to remind you that the vehicle is equipped with front airbag (SRS). Observe the following precautions:

1. Never install rearward-facing child restraint system in seat protected by front airbag (SRS) (active state).
2. Never change the design of child restraint system fixing device or seat belt on the vehicle under any circumstances.
3. Never fix child restraint system with seat belt only. Always use standard fixing device for child restraint system on second row seat.

If you violate the above three precautions, Chery Automobile Co., Ltd. will not be responsible for any problem caused thereby.

Installation of Child Restraint System (ISOFIX)

Child restraint system (ISOFIX)



ISOFIX fixing point is an installation system for child restraint system based on GB 14167 and ECE R14 standards; ISOFIX fixing points are located under the seatback of the second row outer seat; the fixing points are generally located near the mark "ISOFIX" on the lower part of the seatback.

■ Size class of child restraint systems (ISOFIX):

Use the child restraint system size class suitable for the ISOFIX interface to help users choose the correct type of child restraint system.

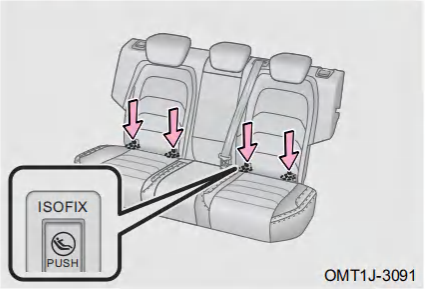
Size Class	Fixed Module	Description
A	ISO/F3	Full-height forward-facing child restraint system for toddlers
B	ISO/F2	Reduced-height forward-facing child restraint system for toddlers
B1	ISO/F2X	Reduced-height forward-facing child restraint system for toddlers
C	ISO/R3	Full-size rearward-facing child restraint system for toddlers
D	ISO/R2	Reduced-size rearward-facing child restraint system for toddlers
E	ISO/R1	Rearward-facing restraint system for infant
F	ISO/L1	Left-facing child restraint system (portable bed)
G	ISO/L2	Right-facing child restraint system (portable bed)

■ Applicable types of child restraint system (ISOFIX):

Weight group	Size class	Fixed module	Front passenger seat	Second row outer seat	Second row center seat
Portable bed	F	ISO/L1		X	
	G	ISO/L2		X	
		(1)		X	
Group 0	E	ISO/R1		IUF	
		(1)		X	
Group 0+	E	ISO/R1		IUF	
	D	ISO/R2		X	
	C	ISO/R3		X	
		(1)		X	
Group 1	D	ISO/R2		X	
	C	ISO/R3		X	
	B	ISO/F2		IUF	
	B1	ISO/F2X		IUF	
	A	ISO/F3		IUF	
		(1)		X	
Group 2		(1)		X	
Group 3		(1)		X	

1. X: ISOFIX position not suitable for ISOFIX child restraint systems in this mass group and / or this size class.
2. IL: suitable for particular ISOFIX child restraint systems (CRS) given in the attached list. These ISOFIX CRS are those of the "specific vehicle", "-restricted" or "semi-universal" categories.
3. IUF: suitable for ISOFIX forward child restraints systems of universal category approved for use in the mass group.
4. (1): For child restraint system without ISO/XX size class mark (A to G), if it is required to know the suitable weight group, please check the model list of ISOFIX child restraint system.

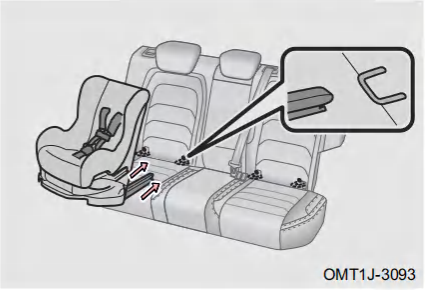
Installation of child restraint system (ISOFIX)



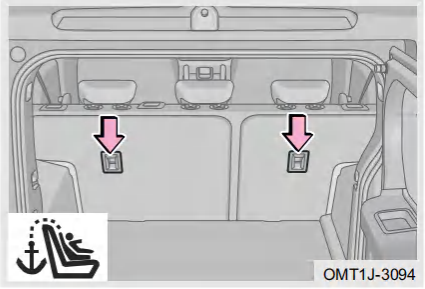
OMT1J-3091

Step 1: Find the ISOFIX trim cover, press the cover firmly to lift it up, push the cover until it locks, and then find the lower retaining ring that can fix the child restraint system;

Step 2: Put the child restraint system on second row seat;


OMT1J-3093

Step 3: Insert and secure lower hook of child restraint system to lower retaining ring;


OMT1J-3094

Step 4: Pull out the webbing of the child restraint system and fix it with the upper fixing point (TOP TETHER) for forward-facing child restraint system (as shown in the illustration).

Note: According to the child restraint system type you purchased, check if it needs to be fixed with the upper fixing point (TOP TETHER).

READ

- Before use, please remove the head restraint where the child restraint system to be installed, and then hang the hook of child restraint system to the fixing point to avoid the strap of the hook directly over the top of the head restraint or bypass the head restraint, and the head restraint and the strap should not interfere.
- After the upper strap hook is hung into the fixing point, be sure to tighten the strap and not loosen; For detailed methods of fixing and tightening the upper strap of child restraint system, please strictly follow the instruction manual provided by the child restraint system manufacturer.
- For the closing process of ISOFIX trim cover, refer to the opening process in step 1, and ISOFIX trim cover can be closed by reverse operation.

⚠ WARNING

- After installing child restraint system, never adjust the seat.
- Child restraint system must be installed in second row seat.
- Never fix more than one child restraint system on a set of retaining rings.
- Do not allow the upper strap to cross or bypass the head restraint, and be sure to tighten the strap after installation. Incorrect installation may cause serious injury to children.
- For vehicles with a luggage cover on the luggage compartment, the luggage cover must be removed before installing the child restraint system to the fixing point.
- If retaining ring device is damaged or overloaded during an accident, please contact Jetour authorized service station for inspection and repair immediately.
- If the driver’ s seat interferes with the correct installation of the child restraint system, install the child restraint system on the second row right side seat.
- Do not use child restraint system anchor bracket to secure items other than child restraint system. Otherwise, Chery Automobile Co., Ltd. will not be responsible for any problem caused thereby.
- If the child restraint system is not correctly fixed in place, the child or passengers may face serious injury or even death during a collision.

⚠ WARNING

- Make sure the top strap is securely latched, and check if the child restraint system is secured by pushing and pulling it in different directions. Follow the installation instructions provided by the child restraint system manufacturer. If the child restraint system is not correctly installed, the child is at risk of serious injury or even death during a collision.
- If the child restraint system interferes with locking device of front seat, do not install child restraint system in second row seat. The child and front passenger may be seriously injured or even death during a collision or other unintended events.
- Do not allow child to play with the child restraint system lock function belt. Avoid belt twists around a child’ s neck, if so, it may not be released, leading to chocking, other serious injuries or even death. If this occurs and the buckle cannot be released, scissors should be used to cut the belt.
- When the child restraint system is not in use, it should also be fixed properly on the seat. Do not place unfixed child restraint system in the passenger cabin.
- If it is necessary to remove child restraint system, take it out after removing or store it properly in luggage compartment. Otherwise, it may cause serious injuries during a collision or other events.

Child Presence Detection (CPD) (If Equipped)

The child presence detection function monitors power status and door opening or closing status of the vehicle in real time, and sends an alarm reminder when the driver leaves the vehicle to remind the driver to check if there are children left in the rear row space to reduce the risk of forgetting.

Turning on child presence detection function

Turn on/off the child presence detection function under the vehicle setting screen on multimedia display.

> READ
>
> The initial value of the switch setting and the factory setting of this function are ON by default, and the switch status will be memorized.

Warning function

When the child presence detection function is turned on, if there are children riding in the rear row seat and the vehicle power supply is switched from ON to OFF, the instrument cluster will emit a sound and pop-up reminder at the same time, prompting you to check the rear seat to avoid forgetting and reduce safety risks.

An alarm may be triggered when any of the following conditions are met:

- Within 15 minutes after rear right door or rear left door is opened, the vehicle power supply is in ON or the engine is running;
- When the vehicle power supply is in ON, rear right door or rear left door is opened.

> ⚠ WARNING
>
> Child presence detection is only an auxiliary function. Before leaving the vehicle every time, the driver must confirm if there are children in the vehicle, so as to avoid leaving children alone in the vehicle and avoid serious injuries or death.

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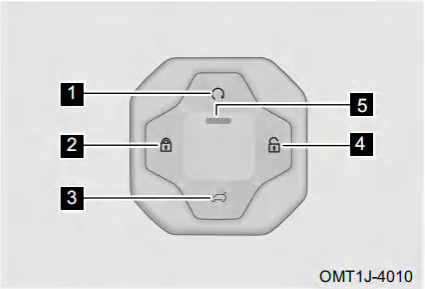
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3-16.Fuel Tank Cap

3-1. Key Information

Smart Key

Smart key is used to unlock/lock doors and open back door. The mechanical key built into the smart key can be used to unlock/lock doors in emergency.



1 Remote starting button
2 Lock button
3 Back door opener button
4 Unlock button
5 Indicator

Function limit

■ In the following conditions, the smart key may not work properly:

1. There are more than one smart keys being used nearby.
2. The distance between vehicle and smart key is over 20 m.
3. The smart key is in contact with, or is covered by a metallic object.
4. The smart key is placed near an electrical appliance (such as mobile phone or personal computer).
5. The key is near wireless communication devices that have the similar frequency with the remote control key (such as portable radio).
6. The key is near facilities that generate strong radio waves (such as TV tower, radio station, power station, airport, train station).

⚠ CAUTION

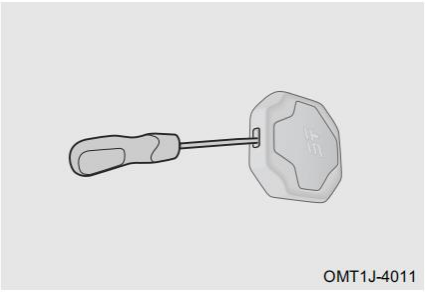
- This product is a low frequency radio device and can be interfered by various radio services or radiation from industrial, scientific and medical equipment.
- Do not change the transmitting frequency, increase the transmitter power (-including installation of the wireless RF power amplifier), or install an external or other transmitting antenna without permission.
- When using the product, do not interfere with legal wireless communications; In case of interference, immediately stop using and take measures to eliminate the interference before continuing to use it.

If any of the following conditions occurs, the smart key battery may be low or depleted:

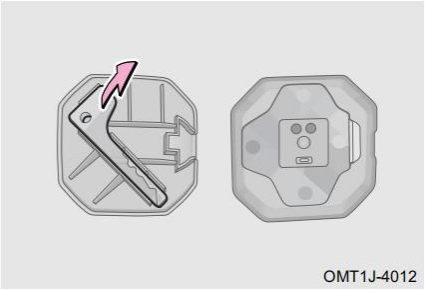
1. The remote control distance gradually decreases.

2. Remote control function does not work even there is no interference.
3. When pressing any smart key button, indicator is dim or does not come on.

Mechanical Key

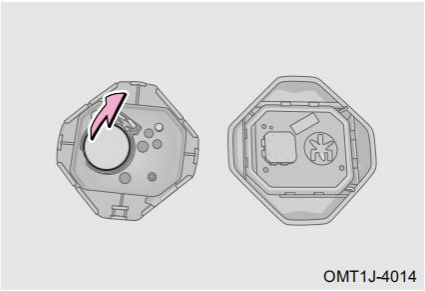

OMT1J-4011

Use a flathead screwdriver with its tip wrapped with tape to insert into the hole and gently separate the smart key cover;


OMT1J-4012

The mechanical key built into the smart key can be used to unlock/lock doors in emergency after prying off back cover of smart key and take mechanical key out (for details, refer to "Door"). After using, return it to original place for easy-to-carry.

Replacing smart key battery


OMT1J-4014

Step 1: Use a flathead screwdriver with its tip wrapped with tape to insert into the hole and gently separate the smart key cover;

Step 2: Pry off battery in smart key using a flathead screwdriver with the tip taped and install new battery;

Step 3: Install smart key in place in the reverse order of removal;

Step 4: After replacing battery, check if the smart key operates properly (-press any smart key button to confirm that indicator comes on). If the smart key still does not function correctly, please contact Jetour authorized service station for inspection and repair as soon as possible.

ENVIRONMENTAL PROTECTION

Used lithium battery cannot be handled as general household rubbish, please handle used battery according to the local regulations and provisions regarding environmental protection.

READ

- Make sure that positive and negative terminals of battery are placed correctly.
- Smart key battery model: 3V-CR2032 lithium battery.

CAUTION

- Only use the battery model recommended by Chery Automobile Co., Ltd.
- Do not bend electrode and terminal when installing battery.
- Make sure your hands are dry and keep away from water when replacing the battery.
- Do not touch new battery with oily hand. Failure to do so may cause battery corrosion.
- Do not touch or move any components inside the smart key, or its functions may not work properly.
- There are some difficulties when replacing battery, so it may be damaged if replacing the battery by yourself. It is recommended to replace it at Jetour authorized service station.

WARNING

Take special care to prevent children from swallowing the removed battery or other components, failure to do so may cause death or serious injury to the child.

Remote starting for smart key

With vehicle in normal arming mode, press lock button on the smart key and long press remote starting button to start engine remotely.

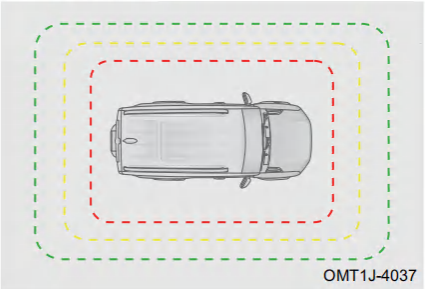
After engine is started remotely, if vehicle is not used, vehicle will turn off automatically and exit remote mode after 10 minutes.

READ

Following conditions should be met when starting vehicle remotely using smart key: Vehicle power is turned to OFF mode, all doors are closed, gear position is in P, brake pedal is not depressed, ENGINE START STOP switch is not pressed, no key is left in vehicle, vehicle voltage is normal, fuel amount is normal (low fuel level warning indicator does not come on), oil pressure is normal.

Effective Range

Detectable area



Away from locking area

Leave the vehicle while carrying smart key on your person, the doors will lock automatically.

Smart welcome lights ON area

Approach the vehicle while carrying smart key on your person, the welcome lights will turn on.

Approaching to unlocking area

Approach the vehicle while carrying smart key on your person, the doors will unlock automatically.

READ
Due to different configurations, some vehicles equipped with high-frequency antennas, whose frequency is higher than this detection range.

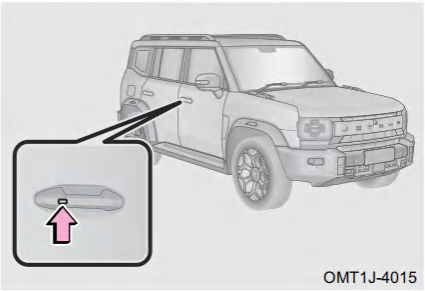
Function limit

■ Smart key may not be detected in the following conditions:

1. Smart key is in luggage compartment.
2. When locking doors, smart key is too close to the window or roof.
3. Check if the smart key is placed together with strong electromagnetic interference sources (such as: portable power source, interphone or other phones, etc.).

Keyless Entry

Unlocking/locking door



Press button on driver door handle when carrying smart key, the system automatically recognizes the validity of smart key and doors unlock automatically.

Press button on driver door handle when carrying smart key, the system automatically recognizes the validity of smart key and doors lock automatically.

Welcome Mode (If Equipped)

Welcome mode is turned on through multimedia display. When vehicle is in the arming state, approach the vehicle about 1 m while carrying smart key on your person, front light, rear light, logo light, front decorative light, wheel arch flowing light and rear view mirror laser light, flash, breathing come on collectively for welcome, the vehicle can automatically unlock and driver can enter the vehicle without a key.

When all doors and back door are closed, vehicle power is switched to OFF mode, front light, rear light, logo light, front decorative light, wheel arch flowing light and rear view mirror laser light, flash, breathing come on collectively for farewell, leave the vehicle while carrying smart key on your person, rear view mirrors are automatically fold, the vehicle automatically locks, the window and moon roof automatically close.

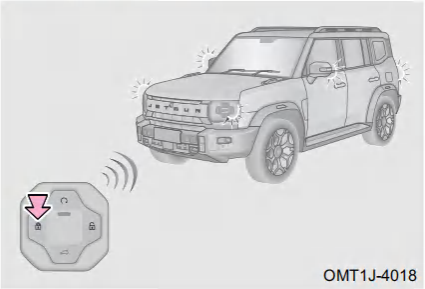
⚠ CAUTION

Usage scenarios where welcome mode is not activated:

- After remote control key unlock/lock operation is performed, welcome mode cannot be activated;
- When power is not in OFF or four doors, hood, back door are not closed properly, welcome mode cannot be activated;
- When multimedia display setting item is not activated, welcome mode cannot be activated;
- After doors are closed with key in the vehicle, when taking out the key from the window, welcome mode cannot be activated;
- When key has no power or the contact with the key electrode is poor, welcome mode cannot be activated;
- When there is high voltage electric field/transformer cabinet/underground charging pile/magnetic field/same frequency interference nearby, welcome mode cannot be activated occasionally;
- When someone stays within a 5 m range of the vehicle for more than 3 minutes, this mode will be disabled.
- When vehicle is not used for 3 days, this mode will also be disabled.
- When key is placed together with other electronic equipment such as mobile phone, computer, tablet, Bluetooth headphone, portable charger or interphone, there will be frequency interference, causing abnormal welcome mode;
- The key protective case is made of metal-like materials such as metal frames or metal paint frames, which will cause occasional abnormalities in the welcome mode.

Vehicle Arming

Arming operation


OMT1J-4018

■ Arming mode

Vehicle power is switched to OFF mode, four doors and back door are closed, press the smart key lock button or leave the vehicle when carrying smart key on your person, the door will automatically lock and enter the arming status.

Successful arming prompt: Turn signal lights flash once and anti-theft horn sounds once.

Unsuccessful arming prompt: Turn signal light flashes twice.

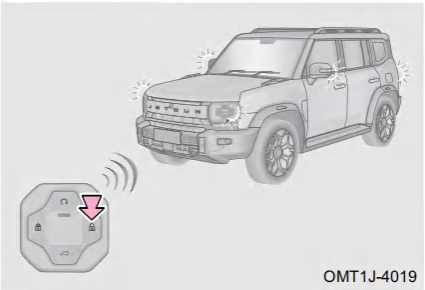
■ Secondary arming mode

After deactivating vehicle arming, if four doors and back door are not operated, the vehicle will lock automatically and enter arming state after 30 seconds. If any of the four doors and back door are opened, the vehicle will exit secondary arming mode.

READ

- Outside unlock reminder needs to be set in multimedia display, for details, refer to "Multimedia Display".
- Vehicle arming cannot be set if vehicle power is not switched to OFF mode.
- If four doors are closed and back door is not closed completely, the central lock will lock once and vehicle arming is not set successfully.
- If back door is closed and any door is not closed, the central lock will lock and then unlock and vehicle arming is not set successfully.

Disarming operation


OMT1J-4019

Press unlock button on smart key or approach vehicle while carrying smart key on your person, the system automatically recognizes the validity of smart key and doors unlock automatically, then vehicle exits from arming mode.

Immobilizer System

Engine immobilizer system

Smart key has a built-in transponder chip. If the smart key is not pre-matched into engine immobilizer module, the built-in chip will prevent engine from starting.

■ In the following conditions, the engine immobilizer system may not work properly:

1. Smart key is in contact with a metallic object.
2. Modify or remove engine immobilizer system.
3. Smart key is too close to or contacts smart key (key with a built-in transponder chip) of another vehicle.

⚠ CAUTION

- Do not match the smart key by yourself, otherwise the engine immobilizer system may not work properly.
- If the engine fails to start, but the starter works normally, it may be due to the interference of engine immobilizer system, please contact Jetour authorized service station immediately for inspection and repair immediately.

Vehicle anti-theft system

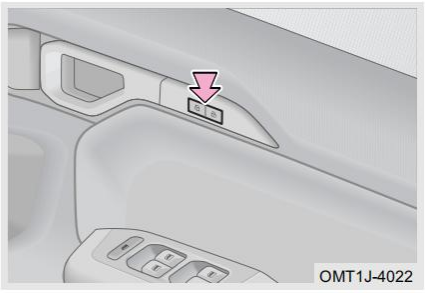
When vehicle is in arming mode and illegal entry is detected, the vehicle anti-theft system will send sound-light alarm, alerting owner that the vehicle is in an illegal opening state.

READ

- The vehicle anti-theft system will not be enabled if the doors are locked by mechanical key. It is recommended to lock doors by smart key.
- After locking doors with smart key, the vehicle anti-theft system will be triggered if front left door is unlocked and opened by mechanical key.
- When vehicle anti-theft system is triggered, vehicle anti-theft system can be deactivated by pressing unlock button on smart key or switching if the vehicle power to ON mode.
- To prevent unexpected triggering of vehicle anti-theft system or vehicle theft, before leaving the vehicle, check that nobody is in vehicle, all doors and windows are closed properly and vehicle is armed successfully.

3-2. Doors

Door Lock Switch



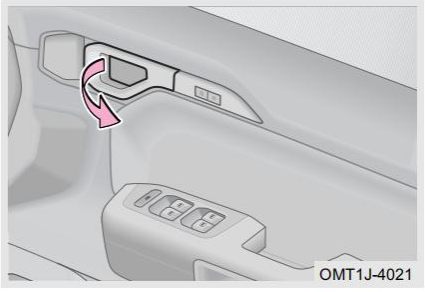
When doors are locked, press "🔓" switch to unlock doors.

When doors are unlocked, press "🔒" switch to lock doors.

READ

If vehicle speed is more than 20 km/h with four doors closed, the doors will lock automatically; Automatic lock needs to be set in multimedia setting, for details, refer to "Multimedia Display".

Unlocking Doors with Inside Handle



When doors are unlocked, pull door inside handle directly to open doors.

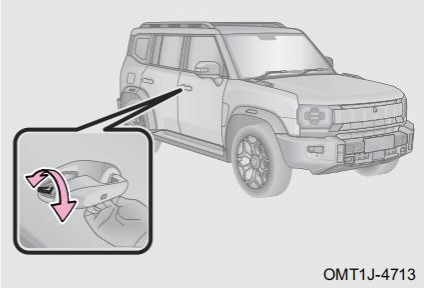
When doors are locked, pull door inside handle for the first time to unlock the doors, and pull it again to open the doors.

Door Mechanical Switch

Vehicle cannot be unlocked/locked electrically when battery is depleted or under similar conditions. In this case, the doors can be unlocked/locked with door mechanical switch.

Front right door

When unlocking front right door with mechanical key, the vehicle anti-theft system will be triggered; After triggering the vehicle anti-theft system, press the smart key unlock button or switch vehicle power to ON mode to deactivate vehicle anti-theft system.

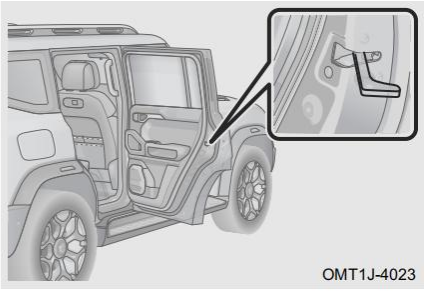

OMT1J-4713

Step 1: Pull the front right door handle and insert the mechanical key into key hole;

Step 2: Turn clockwise to unlock the door, remove the key, and pull the door after door handle returns to open the door;

Step 3: When using the mechanical key to lock the door, user needs to use the leg against front right door, and then turn the mechanical key counterclockwise to lock the door.

Front left door/second row doors


OMT1J-4023

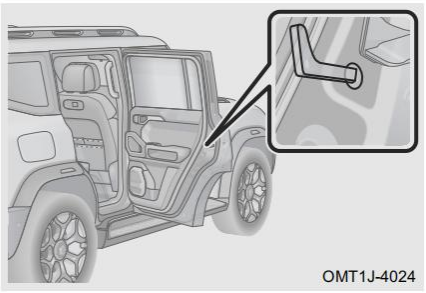
Open the door, insert the mechanical key into mechanical switch hole along the door panel edge lock body. Press down the white lock knob with mechanical key, thus the locking operation on one side door can be achieved.

READ

- If the doors can not be unlocked/locked electrically, please go to Jetour authorized service station for inspection and repair as soon as possible.
- When using door mechanical switch, please check if the doors are locked successfully one by one after locking. If unsuccessful, please contact Jetour authorized service station as soon as possible.

Child Lock

Mechanical child lock


OMT1J-4024

The child lock is located on inside of second row doors.

Lock: Use mechanical key or suitable screwdriver to turn in the direction of arrow to activate the child lock, at this time, rear door can not be opened from inside and it only can be opened from outside.

Unlock: Use mechanical key or suitable screwdriver to turn in the opposite direction of arrow to unlock the child lock, at this time, rear door can be opened from both inside and outside.

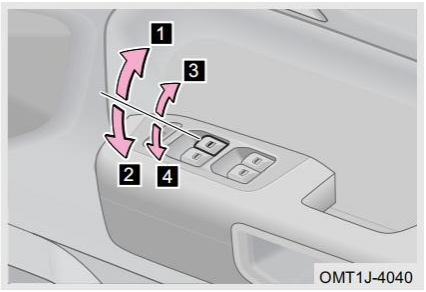
⚠ WARNING

- The system is independent and cannot replace the central lock mechanism in any case.
- Make sure that all doors are closed before driving, otherwise accidents and personal injury may be caused.
- When a child is seated on the rear seats, always lock the child lock to prevent the second row doors being opened accidentally while driving.
- In the case of an accident, when the child lock is activated and there is someone in vehicle, remember that, the second row doors can only be opened from outside.
- In hot weather, if vehicle stalls and all doors and windows close, do not allow any animal or child in vehicle alone. Otherwise, serious injury or even death may be caused by the sharp temperature rise even if it is a short time.

3-3. Windows

Power Windows

Usage methods



Operate power window switch after vehicle power is switched to ON mode:

1 Pull the switch to top to make window go up automatically; press it again to stop moving the window.

2 Press the switch to bottom to make window go down automatically; press it again to stop moving the window.

3 Pull the switch upwards by one level to make window go up; release the switch to stop moving the window.

4 Press the switch downwards by one level to make window go down; release the switch to stop moving the window.

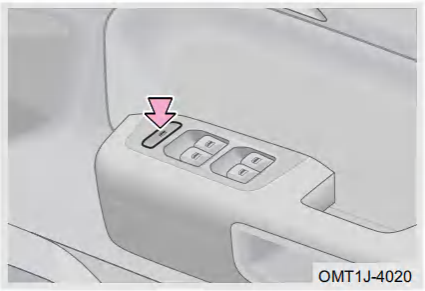
READ

- Only vehicles with window jam protection function have one-touch window up function.
- At the moment of engine starting, window up and down operation will be suspended to provide large current for engine starting.
- If the door is not opened within 1 minute while vehicle power is switched to OFF mode, the power window can be operated.
- After leaving vehicle in low temperature environment for a long time, when operating power window switch, window glass cannot be fully opened or closed. In this case, release the switch and then operate it again, repeat this operation 3 - 5 cycles to resume.

⚠ WARNING

- To avoid personal injury, it is driver's responsibility to guide all passengers to operate power window up/down switch and especially to prevent children from using it incorrectly. Ensure that vehicle power has been switched to OFF mode or non-mechanical device is closed when leaving the vehicle.
- Take extra care when closing windows, failure to do so may cause serious jamming and injury! Models without window jam protection function, when window glass rises, passenger body may be caught, resulting in serious injury. For models with window jam protection function, jam protection function can be activated in jam protection area to protect passenger. However, for the thin or soft objects, jam protection function may not be activated, resulting in serious injury.

Passenger side window OFF switch



Press "" switch, passenger side window OFF switch indicator comes on. After disabling, passenger side windows only can be operated by driver side window switch (this function is recommended when there is a child in vehicle).

Window Remote Control Function

Remote control window down function

When vehicle power is switched to OFF mode, all doors are closed. In the effective area, long press the unlock button on the smart key to open all windows and the outside rear view mirror will extend automatically.

Lock linked window up function

When vehicle power is switched to OFF mode, all doors are closed. In the effective area, press the lock button on the smart key to close all windows and the outside rear view mirror will fold automatically.

⚠ WARNING

When operating power window with wireless remote control, check that any part of passenger will not be caught by side window before operating the power window. In addition, do not allow children to operate the window with wireless remote control, otherwise the power window may pinch children and other passengers.

Window Jam Protection Function

In the effective area of jam protection function, when the window encounters obstacles during window auto up, the window will stop halfway and open slightly.

> ⚠ WARNING
>
> - Do not activate jam protection function by intentionally clamping any part of body.
> - Do not allow children to operate the power windows.
> - If an object is caught when the window is about to close completely, jam protection function may not work. Be careful not to let the window catch any part of body.

Jam protection function

During one-touch window up, if obstacle is encountered in jam protection area and resistance exceeds a certain value, window will stop rising and go down slightly. To close window, move away obstacle and operate again.

To protect the window regulation system, window jam protection function and one-touch window up function will be canceled in some conditions to avoid potential safety hazard. At this time, the window only has the conventional up-down function. After jam protection learning, the one-touch window up function of corresponding door will return to normal.

Canceling jam protection function

If obstacle is encountered twice continuously when rising the window, the window will stop rising, jam protection function will be canceled. If the battery cable is disconnected during working or non-working process, jam protection function will be canceled.

Overheat protection function

To protect motor, if window up-down operation is performed continuously for 30 seconds, the thermal protection of window motor may be triggered. At this time, the window up-down will be prohibited. Wait for 1 minute until the motor temperature returns to normal, the prohibition will be released, and the window up-down can be controlled by operating window regulator switch again.

Window jam protection self-learning

1. Switch vehicle power to ON mode.
2. Operate window switch manually to fully close the window and hold the switch for 2 seconds.
3. Release the switch.
4. Operate window switch manually to fully open the window and hold the switch for 2 seconds.
5. Release the switch.

6. Try to operate auto window up function.
7. If window cannot close automatically, please repeat the above steps to set. If automatic window up function cannot resume after repeating the above steps, please go to Jetour authorized service station for inspection and repair as soon as possible. Note: If window position memory setting is lost, it can also be set with remote control one-touch window up function. At this time, window will go down to bottom, then go up to top. Window if closed normally while setting is successful.

READ

When driving over roads with potholes or uneven surfaces, gravity may affect door system unexpectedly. In this case, window may reverse and go down while rising by one-touch window up function. This is a small probability event and normal.

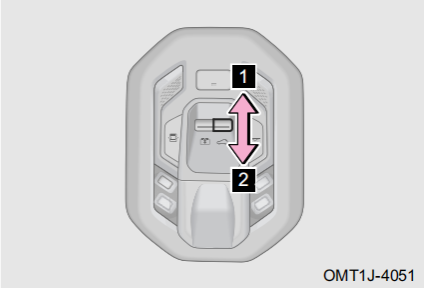
CAUTION

- Frequent triggering of jam protection will lead to one-touch window up failure, so it is necessary to enable self-learning operation.
- If battery cable is disconnected and reconnected, automatic window up function and jam protection function will not work.
- Jam protection function is a kind of window safety protection function. Never try to active it repeatedly using various objects, in improper methods or even by intentionally pinching any part of your body. Failure to do so may cause damage to window regulation system mechanism or accidental personal injury.
- When closing window, always keep the window close area clear even if it is equipped with jam protection function, otherwise, if there is a thin object and system cannot sense it, jam protection will not work. If someone's hand or finger is caught, extremely serious injury may be caused.

3-4. Panoramic Moon Roof

Panoramic Moon Roof (If Equipped)

Opening/closing moon roof



1 Opening moon roof

2 Closing moon roof

Manual operation

- Move and hold the button to 1, and moon roof will stop after tilting to the maximum angle. Move and hold the button again, and moon roof can be opened manually.
- Move and hold the button to 2, and moon roof can be closed manually.
- During the manual operation of moon roof, release the button, and moon roof will stop.

Automatic operation

- Move the button to 1, and moon roof will stop after tilting to the maximum angle. Move the button, and moon roof will automatically open to a comfortable position and stop, then move the button again, moon roof will open fully.
- Move the button to 2, moon roof will close automatically.
- During the automatic operation of moon roof, move button 1 or 2, moon roof will stop.

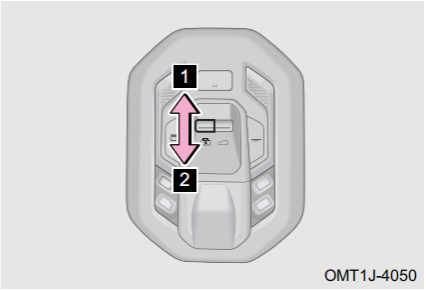
⚠ CAUTION

- When moon roof is frozen or covered with snow, forcibly opening moon roof will damage the moon roof glass and motor.
- If there is water on moon roof after raining, always wipe off any water or tilt moon roof up to drain the water away before opening it, to prevent water from flowing into cab.
- Regularly clean dust and debris in moon roof rails and strips; after vehicle washing or raining, completely wipe the water on the moon roof glass before use.

⚠ WARNING

- The driver is responsible for the operation of moon roof, including the operation of occupants. To prevent accidental operation (especially by children), do not allow children to operate the moon roof. The children and other passengers may get caught in the moon roof.
- When operating moon roof, check that any part of passenger will not be caught.
- When leaving the vehicle, turn off the ENGINE START STOP switch, carry the key and get off with children. Due to naughty children, etc, accidental operation may occur resulting in an accident.

Opening/closing sunshade



1 Opening sunshade

2 Closing sunshade

Manual operation

- Move and hold the button to 1, sunshade will be opened manually.
- Move and hold the button to 2, and sunshade will be closed manually.
- During the manual operation of sunshade, release the button, and sunshade will stop.

Automatic operation

- Move the button to 1, sunshade will open automatically.
- Move the button to 2, and sunshade will close automatically.
- During the automatic operation of sunshade, move button 1 or 2, sunshade will stop.

⚠ CAUTION

Do not squeeze moon roof sunshade with excessive force to prevent sunshade from dropping or damage.

⚠ WARNING

- The driver is responsible for the operation of sunshade, including the operation of occupants. To prevent accidental operation (especially by children), do not allow children to operate the moon roof. The children and other passengers may get caught in the moon roof.
- When operating sunshade, check that any part of passenger will not be caught.
- When leaving the vehicle, turn off the ENGINE START STOP switch, carry the key and get off with children. Due to naughty children, etc, accidental operation may occur resulting in an accident.

Auto close function

- While vehicle power is switched to OFF mode and four doors are closed, press lock button on smart key, vehicle will enter arming mode and moon roof slides and closes.
- When the vehicle power is in ON mode, if the rain light sensor senses rain and snow, moon roof will close automatically.

READ

- When the sunshade is in the closed position, the system will automatically adjust the opening angle of the sunshade according to the opening angle of the moon roof when opening the moon roof.
- Within about 30 seconds after vehicle power is switched to OFF mode, moon roof and sunshade also can be operated.

⚠ CAUTION

- During the operation of moon roof, if vehicle speed exceeds 120 km/h, moon roof will maintain its original motion state and high speed auto closing function of moon roof cannot be started.
- When moon roof performs high speed auto closing function, if moon roof switch is used, the moon roof will stop operating immediately.

Moon Roof Jam Protection Function

Jam protection function

When closing the moon roof glass, if there are obstacles, jam protection function activates and it will reverse and stop automatically, to prevent personal injury.

⚠ WARNING

Do not pass body parts or objects out of the moon roof during opening and closing, even if it is equipped with jam protection function.

Overheat protection function

If moon roof motor operates for a long period of time, the moon roof motor will continue to heat up and enter the thermal protection state after reaching a certain degree. At this time, pressing any button of the moon roof, it will not work. After stopping the work and waiting for its cooling, the thermal protection will be automatically released.

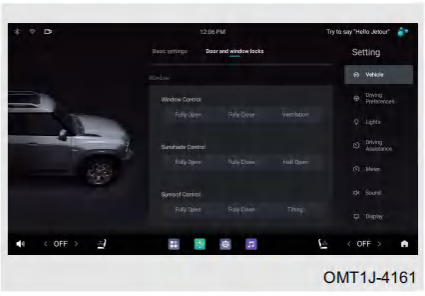
Initialization self-learning

If the system is disordered or the vehicle battery is recharged or disconnected, it will be necessary to perform moon roof/sunshade self-learning again:

- Press and hold the glass off button to operate the moon roof glass and sunshade to the fully closed position;
- Press and hold the glass off button continuously for 6s, release the button, and press the glass off button again within 4s, and glass and sunshade will open together to the fully open position;
- Press and hold the glass off button again until the glass and sunshade are fully closed.
- Release button, and the self-learning is completed.

⚠ CAUTION
• There is no jam protection force during initialization, operators should pay attention to safety. • If the sunshade cannot function properly after the above operations, please contact Jetour authorized service station for inspection and repair.

Multimedia Display Control



OMT1J-4161

Turn vehicle power to ON mode, through window screen on multimedia display, click it to adjust sunshade, moon roof and window.

Window Control: Full Open/Full Close/Ventilation.

Sunshade Control: Full Open/Full Close/Half Open.

Sunroof Control: Full Open/Full Close/Tilting.

Voice control

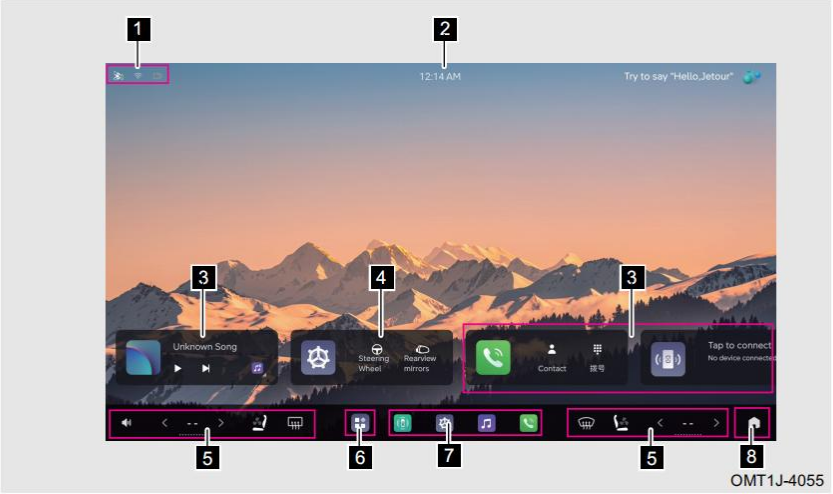
Turn vehicle power to ON mode, when user sends a voice command "Hello, Jetour, open moon roof to half." Moon roof opens half.

Turn vehicle power to ON mode, when user sends a voice command "Hello, Jetour, open moon roof." Moon roof automatically opens to the full open position.

Turn vehicle power to ON mode, when user sends a voice command "Hello, Jetour, close moon roof to half." Moon roof closes to half automatically.

3-5. Multimedia Display

Multimedia View



1 System status
2 Time
3 Media card
4 Vehicle setting
5 Quick operation
6 My App
7 Common application
8 My home page

⚠ CAUTION

- Do not repair, disassemble or modify the head unit without authorization. If there is a malfunction, please contact Jetour authorized service station.
- Be careful not to spill drinks or other liquids on the multimedia display. If liquid or other objects enter the head unit, please disconnect power supply immediately and contact Jetour authorized service station.

READ

- All display screens are for reference only, please refer to the actual vehicle display screen.
- For details, please refer to electronic "Electronic Manual" attached with multimedia display

Common application



OMT1J-4715

Click the desired application to enter the corresponding screen, and you can also enter the corresponding screen through voice, such as "Hello, Jetour, open Vehicle Control".

Shortcut menu

Slide down from the top of screen with single finger to enter the quick menu bar; Swipe up to exit the quick menu bar.



OMT1J-4061

Slide down the upper part of screen to open the shortcut menu bar.

Auto Hold, Rearview Mirrors, Adjustment Lamp, Wallpaper desktop, Volume, Hill Descent, etc can be quickly operated.

READ

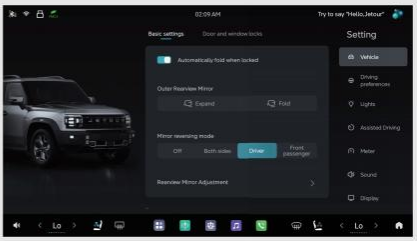
Functions on shortcut menu screen will vary according to different models, please take the actual model as the standard.

Vehicle Setting

READ

The setting item is different depending on the configuration of the vehicle. Please take the actual model as the standard.

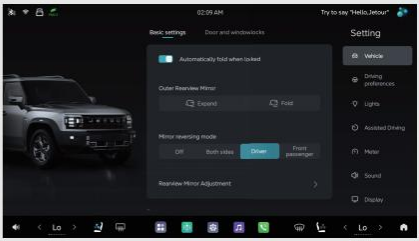
Common setting



OMT1J-4167

Common setting screen: Basic settings, Door and window locks, etc.

■ Outer rearview mirror



OMT1J-4164

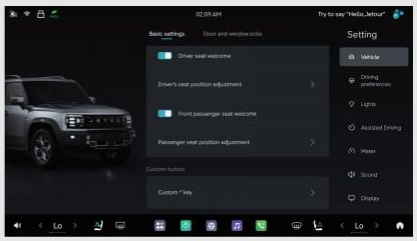
Automatically fold when locked: ON/OFF.

Outer Rearview Mirror: Expand, Fold.

Mirror reversing mode: OFF, Both sides, Driver, Front passenger.

Rearview Mirror Adjustment.

■ Seat



OMT1J-4192

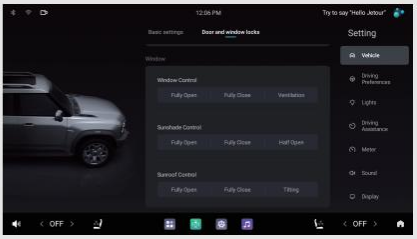
Driver seat welcome: ON/OFF.

Driver’s seat position adjustment.

Front passenger seat welcome: ON/OFF.

Passenger seat position adjustment.

■ Window



OMT1J-4161

Window Control: Full Open/Full Close/Ventilation.

Sunshade Control: Full Open/Full Close/Half Open.

Sunroof Control: Full Open/Full Close/Tilting.

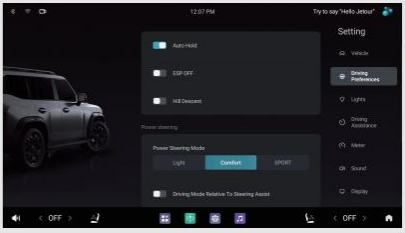
■ Steering wheel



OMT1J-4166

Custom * button: Home, Auto Hold, Hill Descent, Automatic Start/Stop.

Driver Preferences



OMT1J-4169

Auto Hold: ON/OFF.

ESP OFF: ON/OFF.

Hill Descent: ON/OFF.

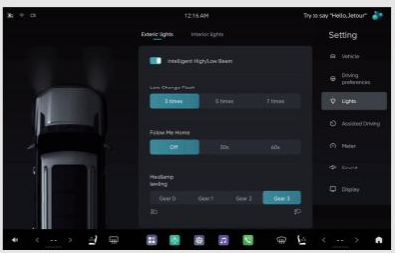
Power Steering Mode: Light/Comfort/ SPORT.

Driving Mode Relative To Steering Assist: ON/OFF.

Wading radar: ON/OFF.

Brake Boost Mode: Comfort/SPORT.

Exterior lamps



OMT1J-4168

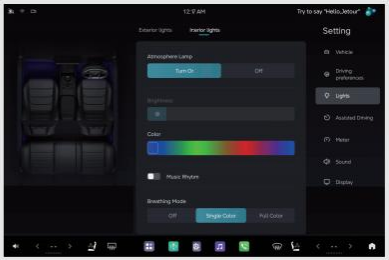
Intelligent High/Low Beam: ON/OFF.

Lane Change Flash: 3 times/5 times/ 7 times.

Follow Me Home: Off/30s/60s.

Headlamp levelling: Gear - 0/ Gear - 1/Gear - 2/Gear - 3.

Atmosphere lamp setting



OMT1J-4271

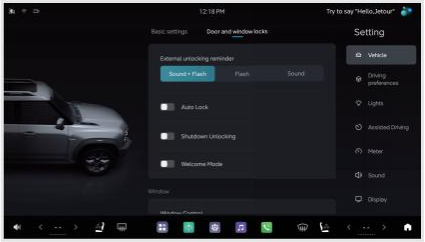
Atmosphere Lamp: Turn On/Off.

Brightness: When the brightness bar slider is adjusted, the brightness will change accordingly.

Music Rhythm: ON/OFF.

Breathing Mode: Off/Single Color/Full Color.

Vehicle lock



OMT1J-4175

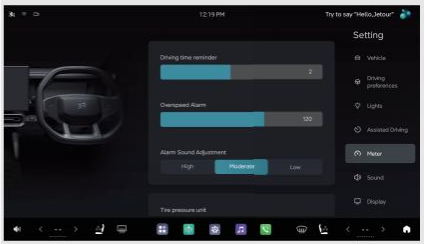
External unlocking reminder: Sound + Flash/Flash/Sound.

Auto Lock: ON/OFF.

Shutdown Unlocking: ON/OFF.

Welcome Mode: ON/OFF.

Instrument cluster



OMT1J-4176

Driving time reminder: 1 - 4 hours.

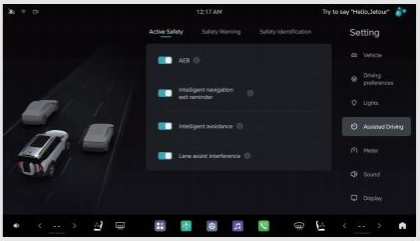
Overspeed Alarm: 30 - 170 km/h.

Alarm Sound Adjustment: High/Medium/Low.

Tire pressure unit.

Driving assist setting

■ Active safety



OMT1J-4063

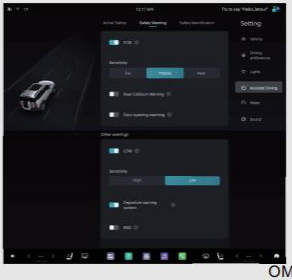
AEB: ON/OFF.

Intelligent navigation exit reminder: ON/OFF.

Intelligent avoidance: ON/OFF.

Lane assist intervention: ON/OFF.

■ Safety warning



OMT1J-4173

FCW: ON/OFF.
Sensitivity: Far/Medium/Close.

Rear Collision Warning: ON/OFF.

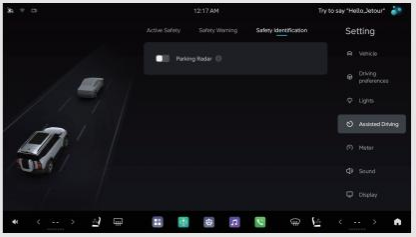
Door Opening Warning: ON/OFF.

LDW: ON/OFF.
Sensitivity: High/Low.

Departure warning system: ON/OFF.

BSD: ON/OFF.

■ Safety recognition



OMT1J-4184

Parking Radar: ON/OFF.

Voice Assistant

When the multimedia display is turned on, use following methods to wake up the voice assistant:

Method 1: Directly say "Hello, Jetour" to wake up the voice assistant.

Method 2: Click the voice assistant module on display screen to wake up the voice assistant.

Method 3: Press the button "" on steering wheel to wake up the voice assistant.

READ

All display screens are for reference only, please refer to the actual vehicle display screen.

Phone-link

CarPlay

■ Wired connection

1. Connect phone and USB port on the vehicle with original data cable;
2. Click to CarPlay button to enter the main screen of CarPlay.

■ Wireless connection

1. Turn on Bluetooth in iPhone and CarPlay switch, and then turn on Bluetooth in multimedia display;
2. Match and connect Bluetooth in phone and Bluetooth in multimedia display. When a prompt box pops up on phone for the first connection, please select to use Carplay;
3. After Bluetooth pairing is successful, a prompt indicating whether to use Apple Carplay function pops up on the multimedia display. Click OK.

READ

After the wireless connection is successful, Carplay icon is in the highlighted state, and Bluetooth icon will display in gray disconnected state, which is a normal phenomenon.

Android Auto

■ Wired connection

1. The phone needs to install Android Auto from the Google Store in advance;
2. Connect phone and USB port on the vehicle with original data cable;
3. When a prompt box pops up on multimedia display for the first connection, please select to use Android Auto;
4. Enter the Android Auto screen after the connection is successful.

■ Wireless connection

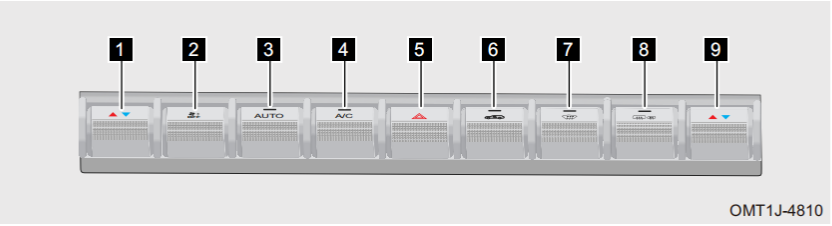
1. The phone needs to install Android Auto from the Google Store in advance;
2. Turn on Bluetooth in phone and Bluetooth in multimedia display;
3. Match and connect Bluetooth in phone and Bluetooth in multimedia display. When a prompt box pops up on multimedia display for the first connection, please select to use Android Auto;
4. After Bluetooth pairing is successful, Android Auto will automatically connect, and enter Android Auto screen.

READ

When the mobile phone is connected to Android auto, if the mobile phone does not support the multimedia display to obtain call status, the multimedia display does not pop up an incoming call notification when answering an incoming call. If the mobile phone supports the multimedia display to obtain call status, the multimedia display pops up an incoming call notification when answering an incoming call.

3-6. Automatic Air Conditioning System

Automatic Air Conditioning System



1 Temperature adjustment button

2 Airflow volume adjustment button

3 AUTO button

4 A/C button

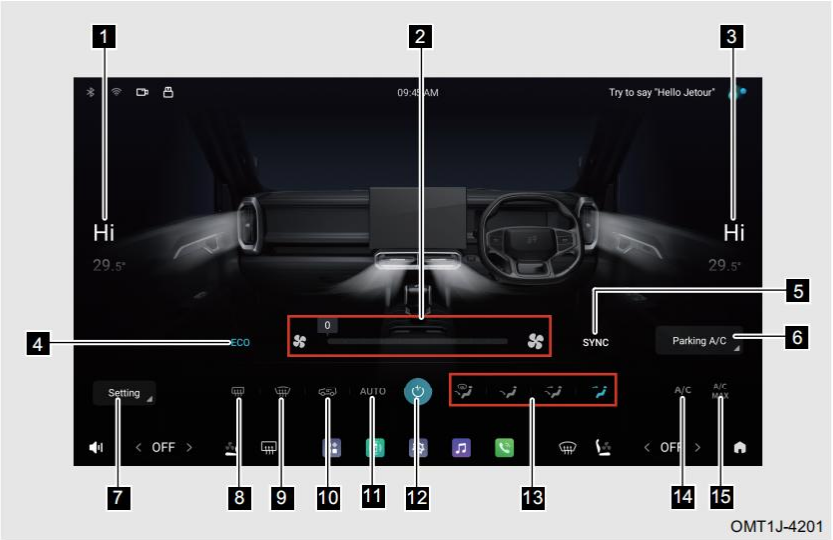
5 Hazard light button

6 Outside/recirculated air mode button

7 Front defrosting button

8 Rear defrosting/ outside rear view mirror heating button

9 Temperature adjustment button



1 Front passenger temperature adjustment area	2 Air speed adjustment area	3 Driver temperature adjustment area
4 Air conditioning operating mode adjustment switch	5 Synchronous switch	6 Parking A/C switch
7 Setting switch	8 Rear defrosting switch	9 Front defrosting switch
10 Outside/recirculated air mode switch	11 Auto switch	12 Air conditioning switch
13 A/C outlet mode adjustment switch	14 A/C switch	15 A/C switch

Air Conditioning Operation

Temperature adjustment/air speed adjustment

Temperature mode: Operate the temperature adjustment on multimedia display to realize the adjustment of air conditioning temperature.

Air speed mode: Operate the air speed adjustment area on multimedia display to realize the adjustment of air conditioning air volume.

Air conditioning switch

Click air conditioning switch to turn on/off air conditioning system.

Auto switch

Click auto switch, the indicator comes on, indicating in AUTO mode; the indicator goes off, indicating in manual mode.

A/C MAX switch

Click A/C MAX switch, the air conditioning enters the full cold air mode, the compressor is turned on, the temperature automatically adjusts to LO, the airflow volume automatically adjusts to the maximum air volume, the outside/ recirculated air status is recirculated air, and outlet mode is face. Click again to exit A/C MAX, and enter the previous state.

A/C switch

Click A/C switch, the indicator comes on, indicating that air conditioning compressor is turned on to realize air conditioning cooling; the indicator turns off, indicating that air conditioning compressor is turned off to stop air conditioning cooling.

READ

- Air conditioning compressor does not operate when airflow volume is turned off.
- Before turning off the engine, if the air conditioning cooling mode is turned on, turn off the air conditioning before turning off the engine. Because the air conditioning has a memory function, the air conditioning will automatically turn on when it is started again, increasing engine load.

Seat ventilation switch

Click the seat ventilation switch to turn on seat ventilation function.

Front defrosting switch

Click front defrosting switch; the indicator comes on, indicating that front windshield defogging and defrosting function is turned on; the indicator turns off, indicating that front windshield defogging and defrosting function is turned off.

Front windshield defogging and defrosting: Adjust airflow to make most of it blow to front windshield and small amount of it blow to side window.

■ For the best defogging/defrosting effect, please operate as follows:

Step 1: Before driving, make sure that the inner surface of glass is clean and dry, if there is obvious dust or water drop, it is necessary to wipe off;

Step 2: Adjust mode to defrosting mode or defrosting/foot mode;

Step 3: Adjust temperature to comfortable temperature;

Step 4: Adjust air volume to the max level.

READ

- If the A/C fails to cool, the defogging effect will be affected. Please go to Jetour authorized service station for inspection and repair as soon as possible.
- When defogging in humid climate (such as rain and snow), please keep A/C on. If A/C is off, the defogging effect will be affected.
- When defogging in humid climate (such as rain and snow), please keep in outside air mode. If recirculated air mode is selected, the defogging effect will be affected.
- After defrosting or defogging, adjust mode and airflow volume to proper position to improve comfort in vehicle.
- When defogging in winter, please keep in outside air mode. To adjust to the direction of partial heat, make air outlets on both sides of the instrument panel face the both sides of windows; when outside temperature is above 0℃, A/C auxiliary defogging is needed.

⚠ CAUTION

- For driving safety, please use the defogging function correctly.
- Do not use recirculated air mode for a long time in winter, otherwise the front windshield will be fogged up quickly.
- Poor glass visibility will increase the risk of traffic accidents and personal injury. Therefore, it is very important for traffic safety to ensure a good visibility during driving.

Rear defrosting switch

Click rear defrosting switch, the indicator comes on, indicating that the defrosting function of rear windshield/outside rear view mirror is turned on; the indicator turns off, indicating that the defrosting function of rear windshield/outside rear view mirror is turned off.

⚠ CAUTION

- Do not scratch or damage the heater wires when cleaning the rear windshield/outside rear view mirror.
- When the battery is low, the rear windshield/outside rear view mirror defrosting function may not be turned on to ensure the normal starting of vehicle.
- Make sure that the defrosting function of rear windshield/outside rear view mirror is turned off after defogging or defrosting the rear windshield/outside rear view mirror surface.

⚠ WARNING
To prevent burning yourself, do not touch the rear windshield/outside rear view mirror when the defrosting function of rear windshield/outside rear view mirror is operating or immediately after being turned off.

Outside/recirculated air mode switch

Click the outside/recirculated air mode switch, the air inlet mode changes from the external circulation icon to the internal circulation icon, and the air inlet mode is internal circulation. Click this button again at this time, the inlet mode changes to outside air icon from recirculated air icon, and the inlet mode is outside air mode.

■ Use the recirculated air mode under following conditions:

1. In dusty environment.
2. To quickly cool the air in the vehicle.
3. Keep out smells from exterior.
4. To prevent outside exhaust gas from entering vehicle.

⚠ CAUTION
• Continuous use of the recirculated air mode may increase the temperature in vehicle and the window becomes fogging. Therefore, the recirculated air mode can be used only for a short period of time. • Do not smoke in recirculated air mode, because the smoke will accumulate on the evaporator and the air inlet filter, resulting in unpleasant odors, which is difficult to remove. When using the outside circulation, in sand-wind weather, please switch to recirculated air mode to prevent dust from entering the air conditioning system and clogging the air conditioning filter element.

A/C outlet mode adjustment switch

Turn vehicle power to ON mode, click mode adjustment switch to adjust air outlet mode.

Face mode: It can adjust airflow blowing out from center and face outlets on both sides.

Face/foot mode: It can adjust airflow blowing out from center outlet, face outlets on both sides and foot outlet.

Foot mode: It can adjust airflow blowing out from foot outlet.

Defrosting/foot mode: It can adjust airflow blowing out from defrosting outlet and foot outlet.

READ
If windshield glass become fogged-up during driving, defrosting mode is recommended. For details, refer to Front Defrosting Button.

Air purification switch

Click air purification switch to turn on/off air purification.

READ

- The air purification function effect in winter is not obvious due to low ambient temperature.
- Turn on air purification function to ensure that the vehicle is not fogged, the response method of automatic A/C in summer, winter, spring and autumn is not exactly the same, but purification effect can be achieved.

Setting switch

A/C cleaning after locking: Click to turn on/off A/C cleaning after locking.

Noise reduction for Bluetooth calling: Click to turn on/off noise reduction for Bluetooth calling.

Summer hot wind avoidance: Click to turn on/off summer hot wind avoidance.

Interior automatic ventilation: Click to turn on/off interior automatic ventilation.

CAUTION

A/C setting items are different depending on the configuration of the vehicle. Please refer to the actual vehicle configuration.

Air Conditioning Cooling Operation

Realize the air conditioning cooling by setting the temperature, air speed, outside/recirculated air mode and A/C compressor ON.

■ For the best cooling effect, please keep the surface of A/C filter clean without obvious blockage, then operate as follows:

Step 1: Adjust air volume to the maximum level;

Step 2: Adjust temperature to Max Cool;

Step 3: Adjust outside/recirculated air mode to recirculated air mode;

Step 4: Adjust to face mode;

Step 5: Turn on the refrigeration system (A/C compressor is turned on, A/C indicator comes on).

READ

- Dirt and blockage in the surface of air conditioning condenser may cause poor cooling effect, please keep condenser clean.
- When air cools down quickly in hot and humid conditions, the fog may be seen from outlet, which is a normal physical phenomenon.
- When the temperature is low, such as in winter, the A/C compressor may not be started even if indicator comes on after operating A/C button.
- After the A/C system cooling operation, some water may drip from the air conditioning drain pipe and form a pool under vehicle, which is normal.
- Refrigerant filled in air conditioning system will decrease over time, if you feel that the refrigeration effect of air conditioning becomes poor, please go to Jetour authorized service station for inspection and repair in time.
- It is recommended to turn on the air conditioning refrigeration system for 5 minutes or more every month and open the window simultaneously, which will be helpful to prevent air conditioning system damage due to lack of lubricant, and also prevent evaporator odor due to moist and germs.
- It is recommended to turn off A/C and keep the blower delay closing for 10 ~ 30 seconds to avoid musty odor caused by bacteria breeding in the evaporator moisture.
- If air conditioning is on and vehicle is continually climbing long slopes, or is in heavy slow moving traffic for a prolonged period, the engine may become overheated. Please observe the high coolant temperature warning light. If engine overheats, it is recommended to turn off air conditioning.
- After temperature in vehicle decreases to lower temperature, to reduce the influence on power of power system and fuel consumption, compressor will turn off automatically, therefore, when using air conditioning in spring and autumn seasons with low temperature, the compressor will be turned on or off automatically, this is normal.
- During sudden acceleration, overtaking and climbing, power system needs more power for compensation. At this time, if the air conditioning is operating, the compressor may be turned off automatically, if it does not turn off automatically and you feel it is lack of power, it is recommended to turn off air conditioning.

⚠ WARNING

- Only use the special refrigerant and compressor lubricant recommended by Chery Automobile Co., Ltd.
- To extend service life of air conditioning system, do not use the air conditioning for a long time with low speed when performing air conditioning cooling.
- It is forbidden to repair air conditioning system by yourself, as the high pressure refrigerant in air conditioning system is harmful to human. It is necessary to go to Jetour authorized service station for inspection and repair.
- In hot weather, the temperature in closed vehicle will quickly increase due to sunshine, this may cause personal or animal injury or even death, especially for infants and very young children.

Air Conditioning Heating Operation

Realize the air conditioning heating by setting the temperature, air speed, outside/recirculated air mode and A/C compressor OFF; it is recommended to adjust mode to foot mode and turn off refrigeration system (A/C compressor turns off).

Air Outlets Airflow Control

Center outlets

Move center outlet adjustment lever up and down, left and right by hand to adjust direction of airflow.

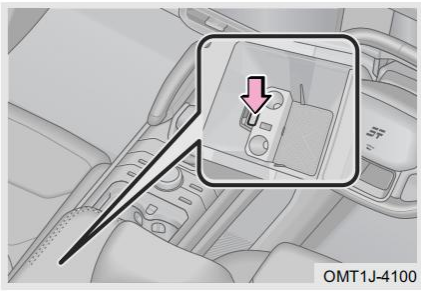
Side outlets

Move left/right side outlet adjustment lever up and down, left and right by hand to adjust direction of airflow.

Armrest outlets

Move armrest box outlet adjustment lever up and down, left and right by hand to adjust direction of airflow.

Refrigeration Function of Armrest Box on Auxiliary Fascia Console



Armrest box on auxiliary fascia console is equipped with a refrigeration outlet. Place the required items (such as canned drinks) in the armrest box on auxiliary fascia console. The face mode in air conditioning is turned on for cooling operation. Push the switch inside armrest box up and down to cool the required items.

3-7. Parking A/C

Parking A/C

Parking A/C is an air adjustment system in the vehicle, which can be used while waiting and resting to achieve the ideal temperature and air quality in the vehicle.

- Smart mode: Fully automatic interior temperature control, the interior temperature is the temperature set by the A/C interface.
- Ventilation mode:

1. Air conditioning outside circulation, blower airflow volume level 2 to keep air circulation inside and outside the vehicle;
2. Ventilation mode air conditioning damper is in full cooling mode, and temperature button can not be clicked.

Usage conditions:

The parking air conditioning is used when the engine is not started, the vehicle is in P, and the vehicle battery is more than 20%.

Setting item

The use time and screen off time of the parking air conditioning can be set in the setting item.

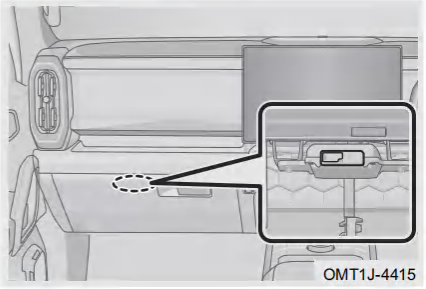
⚠ CAUTION

- It is not recommended to use air conditioning when the vehicle is in forced battery protection.
- It is recommended to use parking air conditioning when the vehicle battery is more than 70%.
- It is not recommended to use the parking air conditioning for a long rest after drinking.
- It is recommended to manually turn off the external lights and wipers when resting with the parking air conditioning at night.
- Pay attention to close and lock the windows and door when resting with the parking air conditioning in the field.

3-8. Driving Record Function

Driving Record Function (If Equipped)

The driving recorder can record the video image of the whole driving process, which can provide evidence for traffic accidents. People who like self-driving travel can also use it to record the process of overcoming difficulties and dangers. It records the time, speed and light in the video while driving, which is similar to a "black box".



Insert the stored TF card before turning on head unit, and insert TF card into TF card slot with the metal interface (chip side) facing downward, so that all functions of the driving recorder can be used. If the TF card is not inserted, driving recorder can record video in real time, and the video data cannot be stored and played back.

READ

- The user needs to purchase genuine TF cards by themselves. It is recommended to use big brand 32G and above memory cards.
- Due to different vehicle configurations, the installation position of TF card is different. Please refer to the actual vehicle configuration.

Click snapshot to take photos, one photo each time.

Click recording to perform video recording.

Click the playback to display the file (video or picture) thumbnail inside each current folder, and then click to delete and select the file, click the video thumbnail to download the original video file to playback and suspend play or

click previous/next file, the last video and the first video will have remind when clicking.

Click setting to enter the driving recorder setting menu screen for relevant settings.

READ
In case of collision, the driving record function is not damaged and this function is activated, the system will automatically record for 5 minutes.

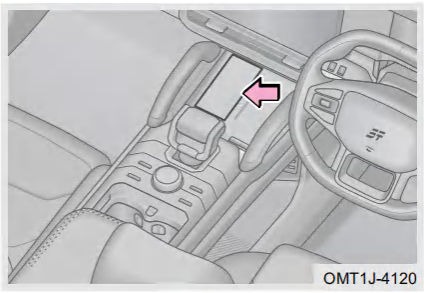
⚠ CAUTION
In the process of deleting videos or photos, do not unplug TF card or cut power off to avoid damaging TF card.

3-9. Wireless Charging

Wireless Charging

Wireless charging uses electromagnetic induction technology conveniently and safely to allow for a better experience while driving.

Usage methods


OMT1J-4120

Turn vehicle power to ON mode, the wireless charging starts to work after placing the mobile phone in wireless charging sensing area with the mobile phone screen facing up.

■ In the following conditions, the wireless charging may not work properly:

1. The mobile phone does not fully fit with the wireless charging sensing area, and the mobile phone cannot be charged.
2. The back of mobile phone is not placed in the center of wireless charging sensing area, and the mobile phone cannot be charged.
3. If there are metal foreign matters (such as coin, metal mobile phone case, etc.) between mobile phone and wireless charging sensing area, and the mobile phone cannot be charged.
4. When the surface temperature of wireless charging sensing area is too high due to sun exposure, the wireless charging module will trigger self-protection and the mobile phone cannot be charged.

5. If the mobile phone cannot be charged normally, make sure that there is no foreign matter in the wireless charging area or wait for the wireless charging area to cool before trying. If it is still unable to charge, it is recommended that you contact Jetour authorized service station.

READ

- Wireless charging function only supports mobile phones with wireless charging function.
- Please put the mobile phone in the center of the mobile phone slot. If you accelerate, decelerate or turn sharply during driving, the mobile phone will shake, which may affect the charging efficiency and stability.
- Wireless charging function supports fast charging for some phones and is compatible for slow charging.
- During slow charging, " " on instrument cluster comes on; During fast charging, " " on instrument cluster comes on; When the charging is abnormal, " " on instrument cluster comes on. Please check charging area for foreign objects or wait for the charging area to cool before trying. If it is still unable to charge, it is recommended that you contact Jetour authorized service station for inspection and repair.

CAUTION

- In the process of normal use of the vehicle, there will be a temporary charging shielding, so that vehicle may identify the smart key.
- If your mobile phone does not support the wireless charging function, it is recommended that do not use the wireless charging patch. The quality of the wireless charging patch in the market is uneven, and damage may be caused if using frequently (such as function failure, poor interface contact, metal foreign object recognition failure).

3-10. Storage Space

Storage Space

Glasses box

Glasses box is located above driver right A pillar. It can be used to store glasses or other small items. When placing glasses, it is necessary to fold the two temples normally, with lens facing forward and temples facing up. Otherwise, the glasses may fall off when opening the glasses box.

WARNING

Make sure the glasses box is closed when driving.

Door storage boxes

Storage boxes on front and the second row doors can be used for storing maps, cups and others items.

Glove box

Glove box is used to store map, instructions and other items.

> ⚠ WARNING
>
> Before driving, make sure that the glove box is closed in place. Otherwise in case of emergency braking or emergency steering, it may cause accidents and serious injury or even death.

Armrest box on auxiliary fascia console

Armrest box on auxiliary fascia console is used to store maps, instructions and other items.

> ⚠ WARNING
>
> - Adults or children are not allowed to sit on the armrest box on auxiliary fascia console.
> - Armrest box on auxiliary fascia console must be closed when the vehicle is running, and the opening armrest box on auxiliary fascia console may hinder the driver's arm movement to prevent injury.

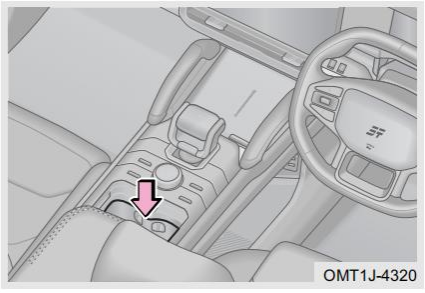
Seat storage bag

Front seatbacks are both equipped with storage bags on backside, which are used to store documents, instruction etc.

Fold-down armrest

The second row of seats are equipped with fold-down armrest, which can be used by turning down the armrest. Please return the armrest to its original position when not in use.

Front cup holder

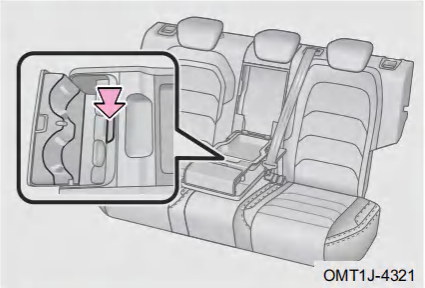


The cup holder is used to place the cup well, move the ashtray or drink can, etc.

READ

- Do not place drink can that is too small or has poor stability in the cup holder, otherwise it may topple over.
- Please make sure that the lid of the drink can is covered to prevent the liquid inside from splashing out.

Rear cup holder



Rear cup holder is located on the armrest of second row of seats, Fold down the armrest and press the switch to open the rear cup holder.

When not in use, please return the armrest to its original position.

READ

- Do not place drink can that is too small or has poor stability in the cup holder, otherwise it may topple over.
- Please make sure that the lid of the drink can is covered to prevent the liquid inside from splashing out.

Luggage compartment

To enlarge space for stowing luggage, the rear seats can be folded when no passenger in seats, for details, refer to "Seats".

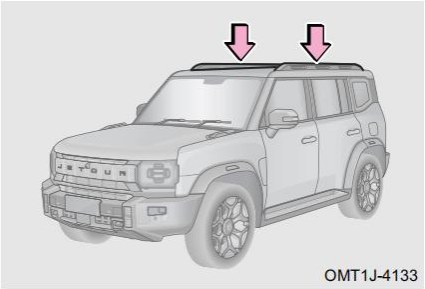
■ When stowing luggage in the vehicle, observe the following precautions:

1. Be careful to keep the vehicle balanced.
2. For better fuel economy, do not stow unneeded items.
3. Make sure that the stowing items are not oversize to prevent the back door from closing properly.

⚠ WARNING

- Do not drive the vehicle with the back door open or not closed, to prevent items from being thrown out to cause personal injury.
- Do not allow anyone to sit in the luggage compartment. The passengers should sit in their seats with their seat belts properly fastened. Otherwise, they may be seriously injured in event of sudden braking or a collision.
- Do not stack goods or luggage higher than seatback. Keep them low, as close to the floor as possible to prevent them sliding forward in event of braking, causing personal injury.

Carrier

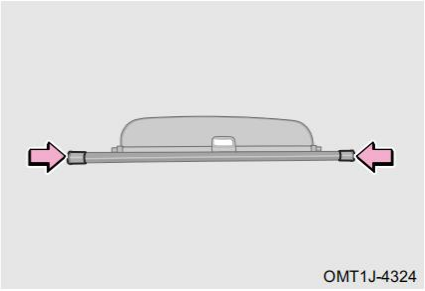


Roof carrier is used for loading cargo. Be sure that the weight of the loading cargo on the carrier or loading tool (such as luggage compartment, cross rod) does not overweight. Overweight will cause carrier, moon roof glass, body roof and other components to be damaged, the various problems caused by overweight are not under the warranty.

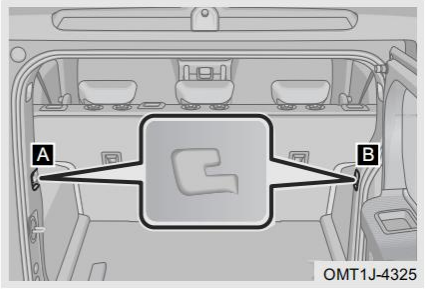
⚠ CAUTION

- When the vehicle is stationary, the carrier can bear 300 kg; When the vehicle is driving, the carrier can bear 100 kg, overweight is prohibited.
- Never allow the loaded long or wide cargoes to exceed the overall length or width of the vehicle.
- Before driving, make sure the cargo is securely attached to the roof carrier. Blankets or other protection items can be placed between the cargo and the roof. Be careful not to scratch the roof surface.

Luggage curtain



Pull the luggage curtain to the slots of point A and point B to secure it, and confirm if it is secured properly.



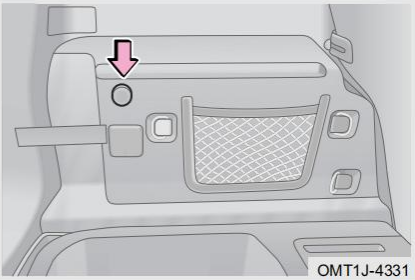
Push the two ends of the luggage curtain inward to remove/install the curtain. After the curtain is removed, it can be placed in the luggage compartment.

READ

Do not place any object on luggage curtain, otherwise, it may result in luggage curtain damage.

3-11. Power Outlet

Power Outlet


OMT1J-4331

Rear power outlet is located on the left side of luggage compartment.

It can be used for accessories with operating voltage of 12 V and operating current of 10 A or less.

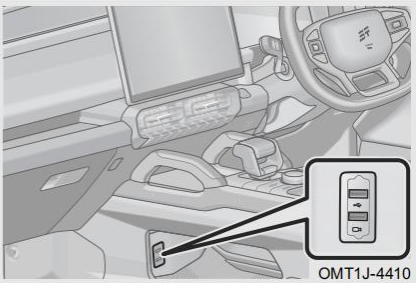
Power outlet can be used only when vehicle power is switched to ACC/ON mode.

CAUTION

- To prevent the fuse from being blown, do not use electrical equipment with super high power.
- To prevent the battery from depleting, do not use the power outlet longer than necessary when the engine is not running.
- Do not insert anything or allow any liquid to get into the outlet other than an appropriate plug, as this may cause electrical failure or short circuits.

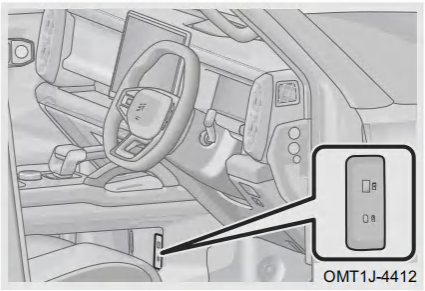
3-12. USB Port

Front USB Port


OMT1J-4410

Front USB port is located on the front end of auxiliary fascia console.

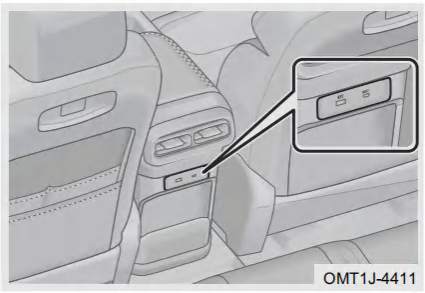
Type-A port "•⇐•": It can be used for Carplay function, reading U disc and charging the electrical equipment with low power, such as phone etc.


OMT1J-4412

Type-C port "": Support regular brand mobile phones and tablet computers (current ≤ 3 A) for charging; support the fast charging for regular brand notebook computers.

Type-A port "": Fast charging is supported.

Rear USB Port

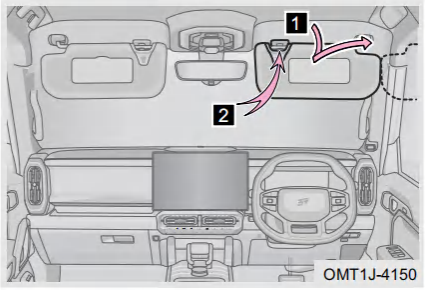

OMT1J-4411

Rear USB port is located under the rear air outlet of center armrest box.

Type-A port "": Fast charging is supported.

Type-C port "": Support regular brand mobile phones and tablet computers (current ≤ 3 A) for charging; support the fast charging for regular brand notebook computers.

3-13. Sun Visors and Vanity Mirrors



OMT1J-4150

Flip the vanity mirror sliding plate to use the vanity mirror. For vehicle equipped with vanity mirror light, the corresponding vanity mirror light will come on when opening the vanity mirror sliding plate.

1 Flip the sun visor down.

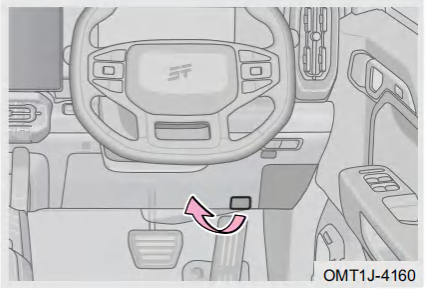
2 Detach the hook and turn it outward to shade the sidelight.

⚠ CAUTION

- When the sun visors are not in use, always stow it inside the fixing unit, the sun visors flipped down reduces the visibility.
- Do not place hard items such as CD and metal cards behind the sun visors, preventing these items from injuring people in the vehicle during vehicle accidents.

3-14. Hood

Opening/Closing Hood



Step 1: The hood will spring up slightly when the hood release lever is pulled twice;

Step 2: Lift the hood up and lift and support the hood under action of the air spring;

Step 3: Lower the hood and close it until the latch is locked;

Step 4: After closing the hood, lift the hood lightly to check that hood is fully closed. The properly locked hood should be very stable and flush with the surrounding body.

⚠ CAUTION

- Before closing the hood, check if you have not left any tools, rags etc. in the front compartment.
- When closing the hood, do not press it by hand, otherwise it may be deformed.
- Make sure that hood is closed before driving, otherwise accidents and personal injury may be caused.
- After the engine has been running for a period of time, when opening the hood, it is recommended to wear gloves to prevent scalding due to the temperature rise in the hood.

3-15. Back Door

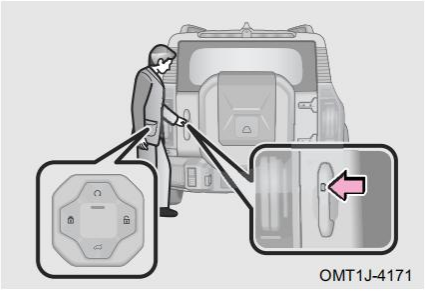
Power Engaging Back Door

For your convenience, power engaging back door can be opened/closed in various ways (such as back door exterior switch and smart key remote control), let you fully feel the convenience of power engaging back door.

Smart key remote control

Long press back door opener button on smart key, power engaging back door will be opened.

Back door exterior switch



Method 1: With central lock unlocked, approach the rear part of the vehicle, press the back door handle button, the back door will automatically open, gently pull the back door to fully open the back door; When the back door is closed, just push back door to half-lock state manually, the back door automatically engages to close.

Method 2: With central lock locked, approach the rear part of the vehicle while carrying smart key on your person, press the back door handle button, the back door will automatically open, gently pull the back door to make the back door fully open; When the back door is closed, just push back door to the -lock state manually, the back door automatically engages to close.

READ
When the vehicle power is turned to ACC/ON mode and the central lock is locked, please unlock the central lock first, and then open it with back door exterior switch.

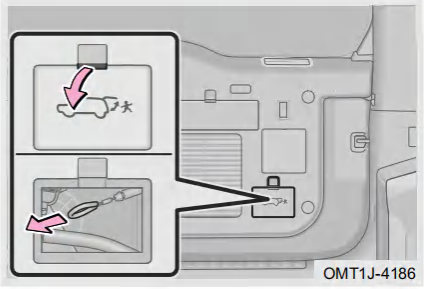
⚠ CAUTION

- When the power engaging back door is abnormal, please contact Jetour authorized service station for inspection and repair as soon as possible.
- Before driving, make sure that the back door is closed properly, otherwise it may cause accidents and damage to related parts.
- Before opening the power engaging back door, be sure to note that there should be nothing in the opening range, which could result in scratching the back door.
- When closing the back door, make sure that nobody will be caught. If closing is interrupted, close it again.
- When going uphill or downhill, due to change in the center of gravity, the power engaging back door may not open or close. This is normal. Open or close it by hand.
- If the battery cable is disconnected and reconnected, the power engaging back door needs to be manually closed to locked position at a constant speed, and then press the power engaging back door switch to open/close the power engaging back door normally.

⚠ WARNING

Make sure that the back door is closed before driving, otherwise, accidents and damage to related parts may be caused.

Back Door Emergency Opening


OMT1J-4186

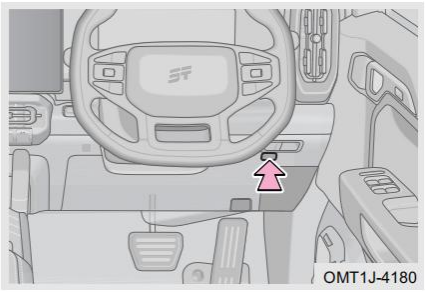
Back door cannot be opened when battery is depleted or under similar conditions. In this case, open the back door with back door emergency device switch (stop the vehicle as safely as possible if condition permits).

Step 1: Fold the rear seatback;

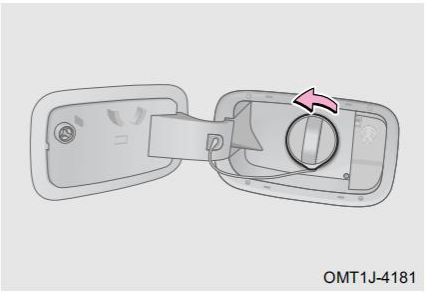
Step 2: Get in the rear of vehicle and open emergency device cover;

Step 3: Pull the yellow emergency cable outward by hand and then release it, then push the back door to open it.

3-16. Fuel Tank Cap


OMT1J-4180

Step 1: Turn vehicle power to OFF mode, press the fuel tank cap button to unlock the fuel tank cap;


OMT1J-4181

Step 2: Press the fuel tank cap, and the fuel tank cap will pop up automatically;

Step 3: Turn fuel filler door counterclockwise to remove it;

Step 4: After refueling, turn fuel filler cap clockwise until a "click" sound is heard.

Step 5: Close fuel tank cap.

READ

Fuel may pollute environment. Therefore, the sprayed fuel should be collected and disposed by a professional.

⚠ CAUTION

- Never add diesel to fuel tank.
- After fuel filler cap is tightened firmly, loose your hand and the cap will turn slightly in the opposite direction. This is normal.
- To prevent damage to the cap, apply force only in the direction of rotation. Do not pull or pry the cap.
- A slight whooshing sound may be heard when the fuel tank cap is opened, this is normal.
- If fuel overflows during refueling, wipe it off immediately to avoid damage to vehicle paint surface.
- During using, if fuel tank cap is not closed, drive vehicle to a safe area and stop it, then close the cap again.

⚠ WARNING

- Before refueling, turn off the vehicle power and close all doors and windows.
- Do not inhale vaporized fuel, as the fuel contains substances that are harmful for the health.
- Make sure that the fuel filler door is tightened securely, to prevent accident caused by fuel spillage.
- As gasoline is extremely flammable, smoking is prohibited when refueling, and there must be no other sparks or open flames.
- Do not remove the fuel filler door quickly when opening it. In hot weather, if cap is removed suddenly, high-pressed fuel vapor may be ejected from the filler neck and cause personal injury.
- After exiting the vehicle and before opening the fuel tank cap, touch an unpainted metal surface to discharge any static electricity. It is important to discharge static electricity before refueling, because sparks resulting from static electricity can cause fuel vapors to ignite while refueling.
- Do not attempt to continue to refuel after the fuel gun is automatically turned off! Otherwise, the fuel tank may be too full, causing fuel to overflow the fuel tank, which can easily cause fire, explosion and serious injury.

4-1. Plug-in Hybrid Electric Vehicle System

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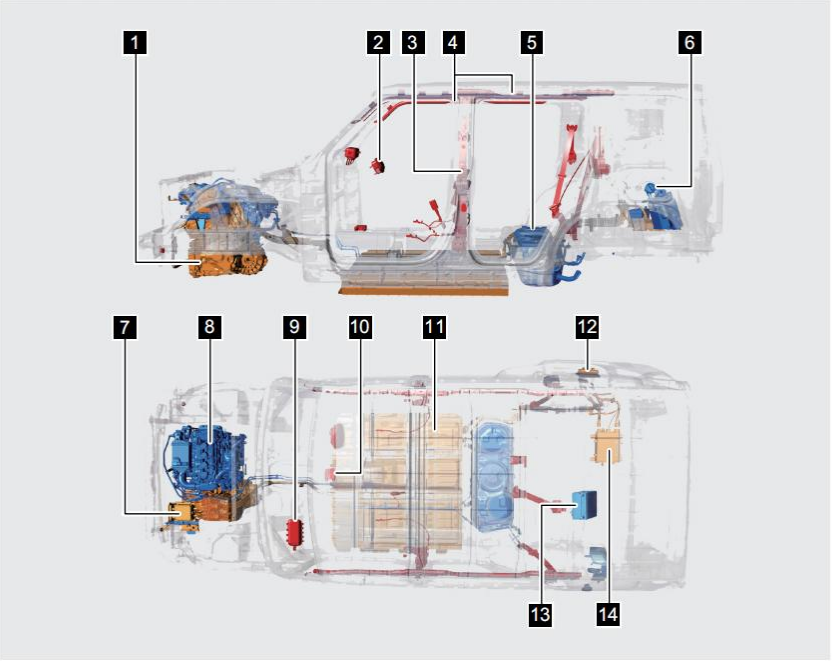
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4-1. Plug-in Hybrid Electric Vehicle System

PHEV can be driven by fuel energy and electricity energy, which combines the advantages of electric vehicle and fuel vehicle. There is no need to worry about driving mileage of electric vehicle and high fuel consumption of fuel vehicle. It achieves economy, energy-saving and environmental protection.

Components of PHEV Key System



High Voltage Components Low Voltage Components Airbag Components Seat Belt Component

1 Hybrid Transmission
2 Driver Airbag
3 Seat Belt
4 Curtain Shield Airbag
5 Fuel Tank
6 Fuel Tank Filler
7 PTC Heater
8 Engine
9 Front Passenger Airbag
10 Airbag Module
11 Power Battery
12 Fast Charging Port and Slow Charging Port
13 Battery
14 On-board Charger

ENVIRONMENTAL PROTECTION

All parts of high voltage components in the illustration should be disposed or recycled according to the local regulations and provisions regarding environmental protection.

CAUTION

- Never tow the vehicle at high speed when drive wheels are on the ground.
- It is forbidden to manipulate motor controller on high-speed bench without power and water. Never drag the motor to reverse at high speed with high-speed dynamometer bench or carry out similar experiment such as towing at high speed.

WARNING

- In the event of collision, wading and other situations that may cause damage to the high voltage system, it is recommended to contact Jetour authorized service station for inspection and repair to avoid the risk of electric shock.
- Do not touch any parts of the vehicle that are marked with the "High Voltage Warning" symbol or the orange-colored wire harness when the vehicle is started or in use.
- Do not use a carbon dioxide extinguisher to extinguish a person on fire, because there is a risk of asphyxiation.
- Personnel without high-voltage technical qualification are not allowed to tough, repair or replace high voltage components or high voltage wire harness in the illustration.
- In case of traffic accident, do not touch any component and high voltage wire harness in the illustration to avoid the second personal injury.

⚠ WARNING

- For towing of plug-in hybrid electric vehicle, Chery Automobile Co., Ltd. strongly recommends you to seek help from professional rescuer or Jetour authorized service station.
- In case of an emergency, be sure to inform the person providing rescue assistance that the vehicle is equipped with power battery.
- When cutting the vehicle for rescue, avoid the components in the illustration and the rescuer must wear basic rescue protective device. Select high voltage rescue protective device or fire rescue protective device according to the site situation. Failure to follow the instructions may cause personal injury or even death.
- Never leave the vehicle unattended when the vehicle is in ready to drive condition (READY condition). Though the engine has been turned off, the vehicle may still move as the accelerator pedal is depressed, which may result in an accident or fatal injuries. When leaving the vehicle, always make sure that the engine is turned off and gear is in P.

Plug-in Hybrid Electric Vehicle System Warning Signs

High Voltage Warning Sign 1		Danger! Never touch high voltage system components.
High Voltage Warning Sign 2		High voltage. Danger! Never depress!
High Voltage Warning Sign 3		High voltage system components, be careful, Danger! Never touch high voltage components without wearing protection device, beware of electric shock!
High Voltage Warning Sign 4		High voltage system components, be careful, Danger! Never touch high voltage components without wearing protection device, beware of electric shock and high temperature scald!

High Voltage Warning Sign 5		Danger! Inflammable and explosive article. Do not open or repair the battery pack without authorization. Do not short-circuit the positive and negative terminals of the battery with wires or other metallic objects. Keep it far away from fire source and do not use it in high temperature. Never immerse it in water or other liquids. Optimal storage temperature: -10℃ - 35℃!
High Voltage Wire Harness Sign		Vehicle high voltage system components are connected by orange high voltage wire harness. Never touch high voltage components without wearing protection device!

⚠ WARNING

- After vehicle is started, power system will be hot. Be careful of high voltage and high temperature, and always follow the instructions on the vehicle safety warning signs.
- Never touch, remove or replace components, orange cable and connectors with power system warning signs to prevent high voltage electric shock.

Emergency Rescue

⚠ WARNING

When the vehicle needs emergency rescue, be sure to inform the rescuer that the vehicle is equipped with power battery, and please transfer the User Manual to rescuer.

Vehicle wading rescue

Avoid wading as much as possible. If wading is necessary, confirm that the water height shall not exceed lower edge of vehicle body and perform the following operation:

If vehicle power battery is sufficient, select EV + Default. When power battery is low, do not select EV, otherwise, the engine may be triggered to start due to low power during wading.

If vehicle power battery is low, select HEV + Sport and shift the gear position to D. Make sure that the vehicle is started before entering ponding area. Do not switch driving mode during wading, otherwise the engine may stall. Drive though ponding road at a steady and slow speed, never stop vehicle in water or reverse and stall vehicle in water. If the running engine stops during wading, switch vehicle power to OFF mode and do not start vehicle again to avoid damaging the engine, please contact Jetour authorized service station immediately.

⚠ WARNING

- It is recommended not to stay in deep water for a long time during wading, otherwise vehicle high voltage components may be damaged.
- When the vehicle is partially or fully submerged, turn ENGINE START STOP switch to OFF and leave the vehicle in time. If there are no bubbles or sizzle during salvaging, the salvage work can be performed. If there are bubbles or sizzle, the salvage work only can be performed after there are no bubbles or sizzle.

Vehicle fire rescue

In the event of an electrical fire, please observe the following operation and contact Jetour authorized service station as soon as possible.

- Stop the vehicle immediately while ensuring safety and park it in a safe place as much as possible.
- Turn ENGINE START STOP switch to OFF, get off immediately and move away the vehicle: Be aware of self protection and traffic safety. Do not inhale smoke.
- Call the fire rescue number and make it clear to the person answering that the hybrid vehicle is on fire.
- A suitable fire extinguisher should be used to extinguish fires on electrical equipment.
- If the power battery wire harness smokes and catches fire, use a high-pressure water gun, carbon dioxide or dry powder fire extinguisher to spray it.
- If the power battery catches fire, use a high-pressure water gun to extinguish the fire from a distance, and wear insulated gloves and rain boots to prevent electric shock.

⚠ WARNING

- If the vehicle is on fire, never touch any part of vehicle directly. Keep away from the vehicle and wait for professional rescuers wearing appropriate protective device to operate it.
- In the event of a fire, leave the vehicle immediately. If the battery wire harness smokes and catches fire, use a carbon dioxide or dry powder fire extinguisher to spray it. If the battery catches fire, use a high-pressure water gun to extinguish the fire from a distance. If someone accidentally inhales thick smoke, please transfer the person and seek medical attention as soon as possible.
- Do not use a carbon dioxide extinguisher to extinguish a person on fire, because there is a risk of asphyxiation.

Power battery liquid leakage rescue

If power battery liquid leakage caused by collision can only be operated by professional rescuers who wear protective mask and solvent-isolation gloves. Do not touch liquid directly.

⚠ WARNING

Avoid contact with the liquid spilled from power battery; The electrolyte of power battery is corrosive. If the skin comes into contact with the electrolyte, then rinse with water for at least 15 minutes, followed by washing the area with soap, and have the area examined by a health-care professional.

Vehicle cutting area

Vehicle pillar uses cast aluminum alloy to protect personal safety. If it is necessary to cut during rescue, proper tools should be used. It is forbidden to cut the high temperature and high voltage areas of the vehicle (such as airbag related components, fuel related components, high voltage components, etc.).

⚠ WARNING

- The emergency rescue operation can only be performed by professional rescuer. Non-professional personnel are not allowed to participate in emergency rescue operation.
- When cutting the vehicle, professional rescuers must use appropriate tools such as hydraulic cutter etc. and wear appropriate personal protective device to avoid serious personal injuries.

Power Battery

Basic function of power battery

Power battery can be charged and discharged repeatedly for several times. The main method of charging power battery is to plug in the external power

gun for charging, and power battery can also be charged by motor when braking, sliding or starting engine.

The vehicle has intelligent recharging function. When the function is triggered, 12 V battery will be charged by power battery. Therefore, when the vehicle is started again after being placed for a period of time, SOC or pure electric driving mileage displayed on instrument cluster will decrease, which is a normal phenomenon.

■ Since the performance of power battery will decline in low temperature environment, the following treatment methods will help you to use the vehicle better:

1. If ambient temperature is lower than -10℃, it is recommended to park vehicle in a warm house or a garage with room temperature.
2. If there is no warm house or garage with room temperature, the vehicle is equipped with a function that preheats the battery first before charging starts once the charging gun is inserted.

■ The following methods will help power battery to be in the best state:

1. It is recommended to charge power battery fully with charging device at least once every week.
2. When SOC is less than 30% during driving, avoid sudden acceleration and high-speed driving, and charge it as soon as possible.
3. When the vehicle is not used for a long time, park it in a place where the ambient temperature is lower than 45 ℃ and there is no ponding, and try to avoid direct sunlight.
4. When the vehicle is not used for a long time, SOC displayed on instrument cluster may be inaccurate. Do not judge the remaining power of power battery based on SOC, and charge battery fully before driving.
5. When the vehicle is not used for a long time, power battery system should be fully charged once a month and then discharged to maintain the SOC at about 50%; Failure to do so may cause excessive discharge of power battery and decrease power battery performance, and vehicle malfunction and damage caused by this will not be guaranteed.
6. For a new vehicle, when the power battery is in normal condition, vehicle driving mileage may fluctuate due to driving habits (such as frequent acceleration and deceleration), road conditions (such as driving on a large and long slope), temperature (such as low temperature) and whether electric equipment (such as air conditioning) is turned on, which is a normal phenomenon.
7. Power battery is a special chemical product, which needs to be used and maintained properly, so proper daily use and maintenance is very important for performance maintenance. At the same time, power battery will decline naturally due to chemical characteristics. Therefore, for vehicles that have been used for a period of time, when trip mileage decreases after battery is

fully charged, it is recommended to contact Jetour authorized service station for inspection. If Jetour authorized service station checks that the total capacity of power battery is in normal range, the decrease of trip mileage may be caused by external reasons such as driving habits, temperature etc.

Power battery recovery

■ Recover and disposal range

Power battery whose residual capacity and charge and discharge performance after using cannot guarantee the vehicle normal driving, or is not used again after it is removed due to other reasons.

■ Recover and disposal process

The power battery is installed on the vehicle chassis, which consists of lithium battery cells. Disposal at will can cause pollution and harm to the environment.

According to relevant regulations, vehicle owner is obliged to hand over used power battery to recycling service stations. It is strictly forbidden to hand over used power battery to other units or individuals. The vehicle owner shall be responsible for environmental pollution or safety accidents caused by unauthorized removal or disassembly of the power battery.

Be sure to dispose according to the following information or requirements. For details on the recycling and disposal of power battery, please contact Jetour authorized service station.

1. The temporary recycling service station for vehicle used power battery is the local Jetour authorized service station.
2. The disassembly of power battery must be performed by professional serviceman with certification qualification of power battery supplier.
3. The power battery belongs to the 9th category of dangerous goods and must be transported by vehicles with the 9th category of dangerous goods transportation qualification.
4. The removed power battery should be stored in a normal temperature, dry environment, away from flammable materials, heat sources, water sources and other hazards.

⚠ WARNING

- Do not dispose of power battery by yourself.
- Do not sell, transfer or modify power battery.
- When power battery needs to be repaired, removed, replaced and disposed, always contact Jetour authorized service station.

Usage precautions for power battery

Power battery belongs to high voltage energy-storage device and dangerous goods. It is necessary to contact Jetour authorized service station for installation and maintenance of power battery by professional serviceman who must observe related safety regulations strictly; Non-professional serviceman

and improper operation and use may cause serious results such as electric shock, combustion, explosion etc. Non-professional serviceman are prohibited to install, repair power battery and abuse it beyond specified range. Power battery damage and other losses caused by using it without observing requirements or beyond specified range will not be guaranteed. Pay attention to the following:

1. Anti-shock and anti-collision

   The battery cells of power battery are connected in series and equipped with management system and various sensor devices, so be careful when driving on uneven roads to prevent power battery from bumping.

2. Heat insulation in any environment

   Keeping power battery in the best operating temperature range can greatly prolong the service life of battery and improve safety performance, so try to park vehicle in heat insulation and ventilated places.

3. Moisture-proof and water-proof

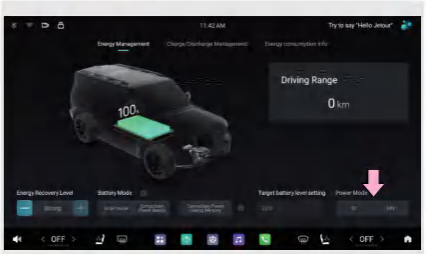
   Power battery is a high voltage energy-storage device with many high voltage control circuits and battery cells. The liquid entering power battery may cause short circuit, electricity leakage and corrosion of battery cells, electric circuits and connectors. Make sure that power battery will not be soaked by various liquids and moist air will not enter the power battery.

Hybrid Setting

Select Vehicle Control on multimedia display and click Hybrid Setting screen.

Through [All App] → [Hybrid] on multimedia display, enter hybrid screen to perform power mode switching, battery mode setting, charging setting, braking energy recovery level setting; Check driving mileage, motor current, voltage, battery health level and other information.

Power mode



OMT1J-5730

When the vehicle is in READY status, click on the power mode selection to switch to "EV/HEV" mode.

Power Mode	Function
EV mode	In this mode, the vehicle is driven by pure electricity and the engine does not start.
HEV mode	In this mode, the vehicle is driven by hybrid power, and the engine can start or stop at any time to participate in driving or power generation according to requirements of working conditions.
EV MAX mode	Long press EV for more than 3 seconds, EV indicator on instrument cluster is blue, and entering the mode ensures EV driving to the maximum extent.

READ

- In some conditions (such as low power), it may not be possible to switch from HEV mode to EV mode.
- If vehicle is in EV mode for a long time, lubrication condition of engine may deteriorate when it is not used for a long time. It is recommended to start engine once a week (switch to Sport mode to start engine) for a few minutes.
- When vehicle power is turned to ON mode, power mode is EV by default; When vehicle runs continuously in EV mode, pure electric driving mileage decreases with the decrease of power. When power battery is too low, it will switch to HEV mode automatically.

Energy flow

Energy flow screen displays current energy flow condition.

■ Pure electric drive



OMT1J-5800

The energy flows from power battery to motor and then the motor drives the front wheels.

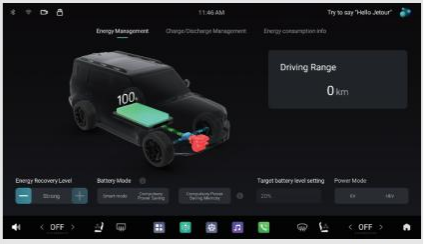
■ Extended range mode (discharging)



OMT1J-5810

The energy flows from engine and power battery to motor and then the motor drives the front wheels.

■ Extended range mode (charging)



OMT1J-5820

The energy flows from engine to motor, part of which is used to drive the front wheels and part of which is used to charge the battery.

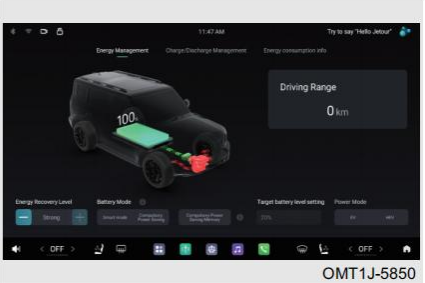
■ Parallel drive



OMT1J-5830

The energy flows from engine to the front wheels and the power battery energy flows to motor to drive the front wheels.

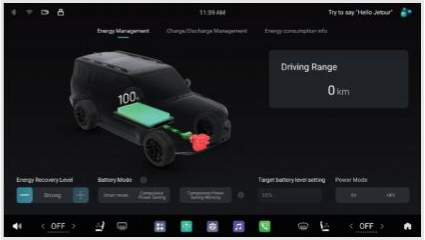
■ Generating electricity when driving



OMT1J-5850

The energy flows from engine to front wheels, from engine to motor and then to power battery.

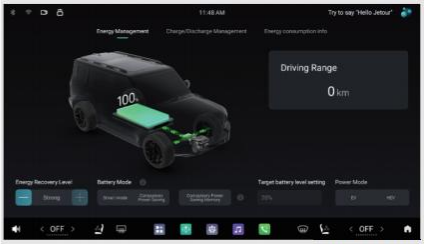
■ Generating electricity when parking



OMT1J-5860

The energy flows from engine to motor and then to power battery.

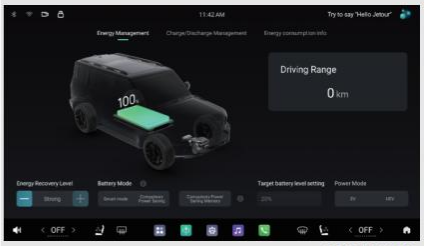
■ Feedback brake



OMT1J-5870

The energy flows from front wheels to motor, and then to power battery.

Battery mode



OMT1J-5700

The battery mode can be set to intelligent battery protection and forced battery protection.

Battery Mode	Function
Smart power protection mode	The preferred option is "fuel economy", which is suitable for urban. When SOC is low in HEV mode, the engine operates in an efficient area, balancing fuel economy and power performance (description is subject to display).
Forced battery protection mode	The preferred option is "battery holding",which is suitable for mountain road and high speed driving. Set the target SOC so that the actual SOC is as close as possible to the set value. Fuel economy will deteriorate in this mode and the engine will remain on when the vehicle is stopped (description is subject to display).
Forced battery protection memory function	Select the forced battery protection level that is required to memory. In the next driving, the above level set last time is memorized and the forced battery protection function is turned on (description is subject to display).

READ

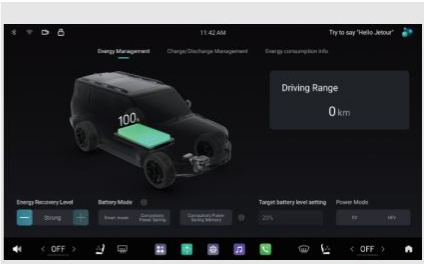
When the vehicle power is switched from OFF to ON mode, the battery mode is in smart power saving mode by default; If the forced power saving memory switch is clicked before the vehicle power supply is in OFF mode, when the vehicle power supply is switched from OFF to ON mode, the battery mode is in forced power saving mode.

Operating mode linkage

Power Mode	Driving Mode	Battery Mode	
		Smart power protection mode	Forced battery protection mode
EV mode	Normal mode	√	√
	Eco mode	√	√
	Sport mode	×	×
HEV mode	Normal mode	√	√
	Eco mode	√	√
	Sport mode	√	√

- In EV mode: All battery modes with battery more than 3% can be selected and Sport mode cannot be selected; If Sport mode is selected in EV mode, even if user does not operate power mode, power mode will switch to HEV mode automatically.
- In HEV mode: All driving modes and battery modes can be selected, it will not switch to EV mode automatically unless power mode is switched or powered on again after power off; If switching conditions are not met, even if EV mode is switched, it will remain in HEV mode and "Current Conditions Not Met, Mode Cannot Be Switched" is displayed on multimedia display.

Brake energy recovery grade



OMT1J-5710

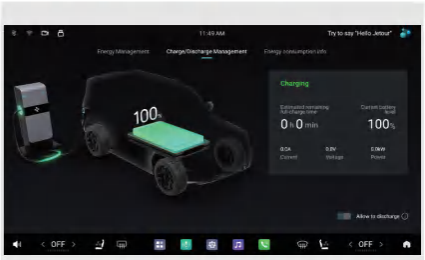
When vehicle is coasting, the system will convert the mechanical energy of motor into electrical energy to recover energy and charge the power battery, thus reducing energy consumption.

The brake energy recovery grade can be set as low/medium/high.

The following information will help you understand energy recovery grade and you can select according to your needs.

Energy Recovery	Function
Energy recovery grade 1 (low)	The vehicle coasts for a long distance and driving comfort is better.
Energy recovery grade 2 (medium)	It is suitable for most driving habits because it combines driving comfort and energy recovery efficiency.
Energy recovery grade 3 (high)	Vehicle deceleration is highest and it can recover more energy.

Charging management



OMT1J-5720

Plug in charging gun to charge immediately.

[Discharge Allowance]: Click ON/OFF the discharge allowance switch to discharge.

⚠ CAUTION

In low temperature, it is necessary to raise the battery temperature before charging. The low temperature characteristic of the battery causes that it cannot be charged directly in low temperature, and the big screen needs to show that the battery is in the process of heating.

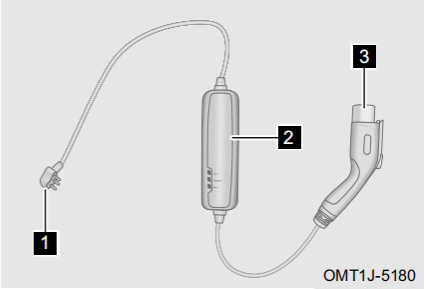
Charging Device

The vehicle supports two charging methods:

1. AC charging: AC charging pile (public charging pile or private charging pile for home use); Charging device equipped with the vehicle.
2. DC charging: DC charging pile (public charging pile).

On-board charging device

The charging device equipped with the vehicle connects vehicle with socket that meets national standards to charge vehicle. Using special AC circuit can prevent short circuit or line trip protection due to high power when charging power battery. If special AC circuit is not used, the normal operation of other devices on the line may be effected.



1 Charging gun power supply plug
2 Control box
3 Charging gun head

⚠ WARNING

- It must be well grounded during use.
- Never step on, crush, drag or bend the cable.
- When charging is stopped, unplug the charging gun first and then power supply plug.
- Never use adapter cable or adapter, and never plug and unplug with power on.
- Do not disassemble and maintain without permission, otherwise the results are at your own risk.
- When not in use, insert vehicle plug dust cover completely.
- Never expose the product to flammable gas to avoid danger.
- Make sure that charging port is dry and free of foreign matters to avoid short circuit that may cause fire.
- This product is only used when the power supply is equipped with RCD short-circuit protector.
- Never destroy the product violently, drop it or place heavy objects on the product surface.
- When using this product, confirm that the plug is tightly inserted and the indicator is normal.
- This product is only used for applicable model, and should not be used in other vehicles to avoid damage to the vehicle.

⚠ WARNING

- When starting vehicle, it is necessary to confirm that charging gun has been unplugged completely, otherwise charging device and vehicle may be damaged.
- Never put this product in water, liquid or snow and rain. Avoid plugging or unplugging the plug with wet hands to avoid personal injuries.
- The operating temperature is -40℃-+ 60℃. Never put the product near high-temperature objects or expose it to sunlight.
- Be sure to use genuine charging cable. If other charging cables are used, the power battery may not be charged normally and cause malfunction.
- If this product cannot charge normally, please contact Jetour authorized service station for inspection and repair.

Control box indicators

Operating/ Malfunctioning Condition	Power Indicator (Red)	Charging Indicator (Green)	Malfunction Indicator (Yellow)
Initial state	Remain on	Flash once	Flash once
Waiting for charging mode	Remain on	Turn off	Turn off
Normal charging mode	Remain on	Flash	Turn off
Charging completed	Remain on	Remain on	Turn off
Grounded malfunction	Flash	/	Flash
Overvoltage/ undervoltage	Flash	Turn off	Remain on
Over-temperature malfunction	Remain on	Turn off	Flash
Leakage malfunction	Remain on	Remain on	Flash
Overcurrent malfunction	Remain on	Remain on	Remain on

⚠ CAUTION

Do not attempt to remove or repair control box. If above malfunctions occur, please contact Jetour authorized service station.

Troubleshooting common malfunctions

■ Unable to charge

1. Observe status of indicator and analyze it according to malfunction status.
2. Check if it is grounded well.
3. Check if voltage of power supply is normal.
4. Check if connection of vehicle is normal.

■ Intermittent charging

1. Observe status of indicator and analyze it according to malfunction status.
2. Check if 220 V AC is stable.
3. Check if temperature is too high.

■ Power on trip during charging

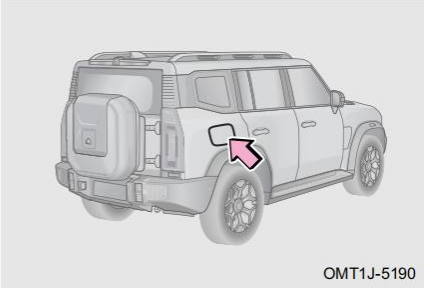
1. Check if it is grounded well.
2. Check if device is short circuit.
3. Check if total power of all electric equipment is too high.

■ Malfunction occurs each time power on when charging

Unplug three-pin plug and charging gun, then insert and unplug them again. If malfunction still occurs, please contact Jetour authorized service station immediately.

Charging Operation

AC charging (slow charging)

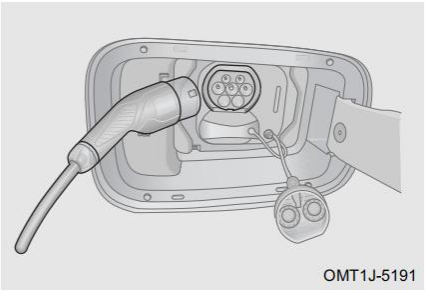


OMT1J-5190

Step 1: Park vehicle in charging area, shift the gear to P, and apply the parking brake;

Step 2: The vehicle is in disarming state push the front side of charging port cover to make the cover pop up and slightly open to maximum angle;

Step 3: Open back door, lift the luggage compartment carpet and take out charging device, then insert charging plug into power supply socket;


OMT1J-5191

Step 4: Unplug protection covers of charging port and charging gun, and insert charging gun into charging port until a slight sound is heard;

Step 5: After the charging is complete, pull out the charging gun from AC charging port;

⚠ CAUTION

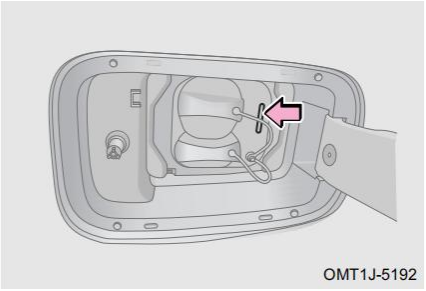
- Put away the charging gun in time after the charging is completed to to avoid its loss.
- If the charging gun needs to be pulled out during charging, press the unlock button on key to pull out the charging gun.

Step 6: Close protection covers of AC charging port and charging gun, and then close charging port cover;

Step 7: Unplug charging plug from power supply socket.

Note: Unplug the charging gun first and then power supply plug.

■ Charging port indicator


OMT1J-5192

During vehicle charging, the charging indicator will come on.

Flashes in green: It is being charged.

Remains on in green: Charging is completed.

Remains on in red: Slow charging fault.

READ

- Using AC power for charging helps to protect the power battery.
- It is recommended to use AC charging gun provided with vehicle or AC charging pile with recommended specifications. Please refer to charging pile manual for specific technical parameters.
- Charging gun has anti-theft function. After inserting charging gun and entering full power charging or when doors are locked, charging gun will be locked automatically; When doors are unlocked, charging gun will be unlocked automatically. If the charging gun is not unplugged within 1 minutes after doors are unlocked, charging gun will be locked again. At this time, charging gun can be unlocked again until the key unlock button is pressed.

⚠ CAUTION

- Use the remote control key or the central control unlock button to unlock four doors and the charging port cover simultaneously.
- Do not use electric appliances for a long time when vehicle power is in ON mode. When it prompts that power battery is low, insert charging gun to charge in time, or use engine to charge when vehicle is in READY mode (-switch to Sport mode to start engine), otherwise, it may lead to power loss of power battery and failure to start vehicle; In this case, insert charging gun to recharge it before restarting; If vehicle still cannot be started, please contact Jetour authorized service station.
- After power battery is fully charged, the system will stop charging automatically.
- Never charge the vehicle immediately after high temperature exposure, which will accelerate the aging and damage of the wiring in the vehicle.
- Never charge during thunderstorms to avoid lightning strikes, which may cause burning accidents.
- It is not recommended to turn on the interior A/C when charging the vehicle, which is likely to increase the charge load in the power battery, accelerate the battery degradation of the power battery pack, and shorten the service life of the power battery.
- It is better not to stay in the vehicle during vehicle charging. There are risk factors such as high voltage and high current.
- Minimizing over-charging, over-discharging and under-charging of the vehicle, otherwise, it may shorten the life of the battery to a certain extent.
- Do not leave the vehicle in an environment exceeding 55°C for more than 24 hours or below -25°C for more than one day.
- Pay attention to the maintenance of the charging plug and socket.
- When ambient temperature is lower than 0℃, charging time is longer than usual.
- Do not hit charging device, otherwise it may be damaged.
- Do not pull or twist charging cable with excessive force, otherwise charging device may be damaged.
- Keep charging device out of the reach of children, and the persons who need care such as children are prohibited from charging.

⚠ CAUTION

- Do not store or use charging device where the temperature is higher than 50℃, otherwise charging device may be damaged.
- Do not place charging device near heater or other heat sources, otherwise charging device may be damaged.
- When external power grid is powered off and then powered on again, charging device will start charging automatically again without reconnecting charging device.
- Do not close charging port door when charging port cover is open, otherwise charging device may be damaged.
- It is not recommended that persons remain in vehicle when charging vehicle.
- It is recommended to park vehicle in a ventilated place when charging vehicle.
- It is recommended to turn vehicle power to OFF mode when charging vehicle.
- When charging vehicle, high voltage battery under floor and on-board charger in front compartment are in operating condition. At this time, "click" sound of relay engagement is heard several times, which is normal.
- After charging is completed, disconnect the vehicle plug of charging device, then disconnect power supply plug.
- If the vehicle is not used for a long time, it is recommended to charge and discharge once a month to prolong service life of power battery.
- Before starting vehicle, make sure that charging device is disconnected, charging port cover and charging port cover plate are closed, otherwise, water or foreign matters may enter charging port terminals and affect normal use.
- If vehicle is charged in a high or low temperature environment, charging power will be reduced and charging time will be prolonged; Try to perform charging in a place with good ambient temperature such as in room etc.
- When temperature of power battery is high, battery may be cooled during charging, power at the beginning of charging may be decreased and time required for full charging may be prolonged.
- When temperature of power battery is low, it may not be able to charge at full power at the beginning of charging; Charging power will increase with the increase of power battery temperature when charging; Try to charge in a warm place such as in room etc, so as to shorten charging time; If vehicle is equipped with power battery preheating function, power battery will be preheated before charging when conditions are met.
- When charging port is frozen, use a hair dryer, etc. to thaw it. If charging gun is connected forcibly in frozen condition, it will cause malfunction.

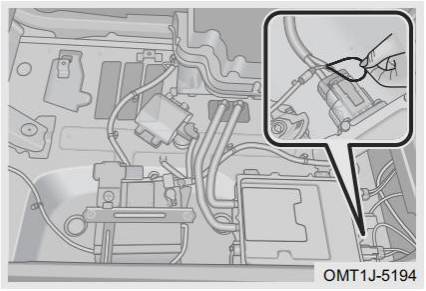
⚠ CAUTION

- If there is foreign matters on charging gun or in charging port, it is forbidden to connect it forcibly when it cannot be connected. Please contact Jetour authorized service station. If it is connected forcibly, charging device and vehicle may be damaged.
- When power meter indicator on instrument cluster approaches red warning bar, it indicates that power battery is low. At this time, it is recommended to charge immediately or switch power mode from EV to HEV, and it is not recommended to charge after power battery is depleted, otherwise service life will be affected. In oder to ensure the normal operation of transmission, when power battery is low, the power mode will switch form EV to HEV automatically.

⚠ WARNING

- Before driving, make sure that charging connector is disconnected from charging port.
- Charge in a relatively safe environment (e.g. avoid liquid, fire source, etc.).
- Do not modify or remove charging port and charging device, otherwise it may lead to charging failure and fire.
- When there is lightening, do not charge or touch vehicle, lightening may damage charging device and cause serious personal injuries.
- Refueling and charging cannot be performed at the same time. When charging cable is connected, do not refuel and keep a sufficient safe distance from inflammables, otherwise it may damage device and cause personal injuries (such as due to burning fuel) when charging cable is not inserted or unplugged according to regulations.
- Before charging, make sure that there is no water or foreign matters in charging port and charging connector port, and metal terminal is not damaged or affected by rust or corrosion. If this occurs, do not charge. Because abnormal terminal may cause short circuit or electric shock, even cause serious personal injuries.
- Never unplug charging gun forcibly when charging vehicle, otherwise it may cause damage or danger.
- If there is unusual smell or smoke in vehicle when charging vehicle, stop charging immediately.
- Do not touch charging port or metal terminal in charging connector when charging vehicle, otherwise it may cause serious personal injuries.
- After charging is completed, do not disconnect charger with wet hands or standing in water, as it may cause electric shock and serious personal injuries.
- If you want to use any medical device in vehicle (such as cardiovascular defibrillator implanted in the body), confirm with the manufacturer whether charging effects normal operation of the device before use, otherwise it may cause abnormal operation of device and series personal injuries.

AC charging emergency unlock



If charging gun cannot be unplugged from charging port by pressing and holding the upper button of charging gun, it can be released manually by using the cable.

Step 1: Make sure that the vehicle is not charged at present according to charging information displayed on multimedia display;

Step 2: Open luggage compartment door, lift the luggage compartment carpet and take out spare tool storage box;

Step 3: Pull charging gun release cable to release charging gun manually.

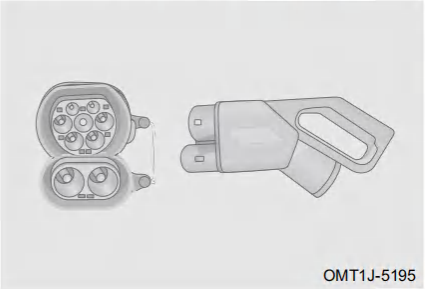
⚠ CAUTION

Release cable can only be used when charging gun cannot be released from charging port by conventional methods. Continuous use may cause damage to release cable or charging device.

⚠ WARNING

- Do not perform this operation when charging vehicle or any orange high voltage cable is exposed; Failure to do so may cause electric shock and serious injuries or vehicle damage; If you are not sure how to perform operation safely, please contact Jetour authorized service station immediately.
- Do not try to unplug charging gun while pulling release cable. Be sure to pull release cable before trying to unplug charging gun from charging port. Failure to do so may cause electric shock and serious injuries.

DC charging (fast charging)


OMT1J-5195

Step 1: Park vehicle in charging area, shift the gear to P, and apply the parking brake;

Step 2: The vehicle is in disarming state push the front side of charging port cover to make the cover pop up and slightly open to maximum angle;

Step 3: Before charging, turn vehicle power to OFF mode;

Step 4: Insert the DC charging gun vertically into the DC charging port;

Step 5: After the charging pile is successfully activated, and observe the charging indication information;

Step 6: When charging is finished, pull out the charging gun and put it back to the specified position;

Step 7: Close protection covers of DC charging port and charging gun, and then close charging port cover.

READ
Charging is fast using DC.

⚠ WARNING
• The relevant regulations of charging station must be observed for DC charging. • Before charging, make sure that the charging pile meets the latest relevant national standards. • Before charging, check if there is any foreign matter or accumulated water inside the fast charging outlet. If there is any foreign matter, remove it; If there is accumulated water, clean the water stains and dry them with a hair dryer to prevent insulation fault.

Comfort stop

Before the vehicle brakes to stop, the Comfort Stop function, under the premise of meeting the driver's braking intention, appropriately reduces the brake pressure, brakes the vehicle smoothly, reduces the pitching and shaking of the vehicle when it brakes to stop, and improves braking comfort.

Pedestrian reminder (If Equipped)

When vehicle is driving at low speed, the pedestrian reminder device can send a prompt sound to warn pedestrians and other vehicles, so as to enhance driving safety.

Each time vehicle is started, the prompt sound will be turned on by default.

When the vehicle speed is 20 km/h or less and the gear is in D/R, the pedestrian reminder device send a prompt sound, which increases with the increase of the vehicle speed to remind the pedestrians and vehicles; When the vehicle speed is between 20 km/h and 30 km/h, the prompt sound decreases with the increase of the vehicle speed; When the vehicle speed is 30 km/h or more, the prompt tone is turned off.

READ
When the vehicle is in D/R gear and engine is engaged, the prompt sound will stop automatically.

External Discharging

This vehicle is equipped with external discharging function, which discharges to the load (external electrical appliances) using the discharge device (if equipped) provided with the vehicle.

Discharging device consists of discharging fun, power strip and cables.

Device specification: Rated 220V/16A.

Maximum discharging power of external discharge is 3.3 kw.

READ

- When inserting AC charging gun, the external discharging function is not available.
- Use the external discharging function when SOC is high.
- When the vehicle external discharging is used, this function is limited when the vehicle battery is low.
- Before external discharging, please make sure that there is enough oil, otherwise the external discharging function may not operate properly.
- If the power meter of power battery shows ⩽ 20% and external discharge is not allowed, if it is necessary to start the engine to generate electricity by forced battery protection, unplug the discharge gun equipment and the engine can generate electricity normally.
- If the power meter of power battery shows > 20% during external discharge and external discharge is allowed, it is necessary to ensure that the vehicle continues to external discharge. The forced battery protection function can be manually set on the multimedia display, with a battery protection setting greater than 35% or more (the recommended setting is 60% - 70%). At this time, the engine starts to ensure that the external discharge continues to operate for a long time.
- During the external discharge process, when the power is reduced to 25%, the engine starts to automatically recharge, and the recharging power should be greater than the external discharge power of the vehicle, the discharge should be stopped after the discharge power reaches to 30%.
- If the ENGINE START STOP switch is switched from ON to OFF mode when the discharging gun is inserted with ENGINE START STOP switch in ON or READY, the external discharge can be used normally; If the user does not use the load (external electrical appliances) for a long time, it is recommended to unplug the discharging gun to avoid the increase of vehicle static power consumption, failure to do so may cause power depleted.

⚠ CAUTION

- Before discharging, please check the battery of the vehicle and estimate the remaining driving range.
- Before discharging, make sure that power battery SOC is not less than 20% and fuel amount is not less than 30%. It is recommended to use external discharge when the battery is not less than 30%. If the discharge function is lower than 20%, it may not work.
- Before discharging, please make sure the load (external electric appliances) is turned off.

⚠ WARNING

- Never contact metal terminals of the discharging power strip or vehicle charging port when discharging.
- During discharging, if any abnormal condition occurs, such as odor or smoke, please stop using it immediately.
- Store the product in a cool and dry place when not using it.
- When discharging, never place load (external electric appliances) in luggage compartment, under the front of vehicle or near tire.
- Avoid vehicle crushing, falling, and stepping on discharging device on purpose when using
- Never fall the discharging device or pull the cable directly to move the discharging device. Handle it gently when moving it.
- Never use the charging device when the power strip cable becomes soft, the discharging gun cable is worn, the insulation layer is broken or any other damage exists.
- Never use the device when the discharging gun and power strip is disconnected, broken or any surface damage exists.

Discharging operation

■ Inspection before discharging

If any of the following conditions occur, external discharge operation is prohibited, otherwise it may cause short circuit or electric shock, resulting in personal injury:

1. External discharging operation is prohibited if the connection of the external discharging device is loose.
2. Make sure that there is no water or foreign matter in the AC charging port, and the metal terminals are not rusted or corroded.
3. Make sure that the external discharging device is free from shell breakage, cable wear, rusty plug and other abnormal conditions.

■ External discharging operation

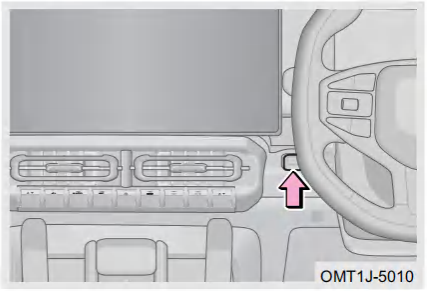
1. Before discharging, disarm the vehicle, the vehicle is in unlocked state and the battery and fuel are sufficient.
2. Click the multimedia display discharge permit switch button.
3. Open charging port cover and slow charging port protective cover.
4. Insert discharging gun into slow charging port and lock securely.
5. Click discharge allowance switch on multimedia display to turn on external discharge function, press the switch button on the discharging socket, and the red indicator on the power strip remains on, indicating that the socket can be used.

6. After the discharging device is connected, the vehicle begins to discharge, the discharging indicator flashes, and the vehicle displays discharging information.
7. After discharging is completed, disconnect load (external electric appliances).
8. Turn off the external discharging function through multimedia display, press the unlock button on key, and then press and hold upper button on discharging gun to unplug it from AC charging port.
9. Close slow charging port protective cover and charging port cover. After discharging is completed, put the discharging device into luggage compartment storage box.

4-2. Vehicle Power Mode

ENGINE START STOP Switch

When the system detects the legal smart key and the brake pedal is released, press the ENGINE START STOP switch to switch the power mode of vehicle, each time the ENGINE START STOP switch is pressed, the mode is switched once (OFF - ACC - ON - READY).



OFF mode: All electrical appliances are turned off.

ACC mode: Part of electrical appliances can be used.

ON mode: All electrical appliances can be used.

READY state: With vehicle power turned to ACC/ON mode, brake pedal depressed and transmission gear in P, press ENGINE START STOP switch to start vehicle, "-Ready To Drive" is displayed on instrument cluster and "READY" green indicator remains on.

READ

- If ENGINE START STOP switch is not pressed properly, vehicle power mode will not be switched or engine cannot be started.
- When vehicle is in READY state, the motor is silent, make sure that the vehicle power is turned to OFF mode before leaving vehicle.

⚠ CAUTION

- When vehicle is started, if smart key is removed, engine will not turn off automatically, anti-theft horn sounds 6 times and meter displays "Smart Key Not Detected".
- When vehicle is started, if the gear is shifted to R/N/D, turn off the engine and vehicle power will be switched to ACC mode other than OFF mode. Shift the gear to P and vehicle power will be switched to ON mode. Then press ENGINE START STOP switch again to switch it to OFF mode.
- Do not use electric appliances for a long time when vehicle power is in ON mode. When it prompts that power battery is low, insert charging gun to charge in time, or use engine to charge when vehicle is in READY mode (-switch to Sport mode to start engine), otherwise, it may lead to power loss of power battery and failure to start vehicle; In this case, insert charging gun to recharge it before restarting; If vehicle still cannot be started, please contact Jetour authorized service station.

4-3. Starting and Driving

Starting Vehicle

Starting vehicle

Step 1: Check that the electric parking brake is applied.

Step 2: Turn off all unnecessary lights and accessories.

Step 3: Carry effective smart key.

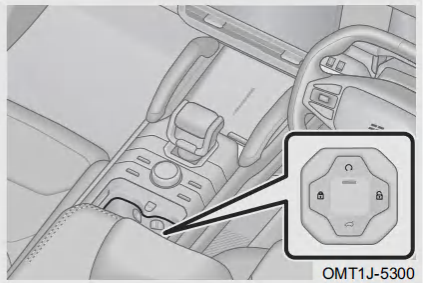
Step 4: Press the ENGINE START STOP switch while depressing brake pedal.

READ

When operating ENGINE START STOP switch, one short, powerful press is enough. It is not necessary to always press and hold switch.

Starting in emergency

When smart key battery is low or signal is seriously interfered, keyless entry and ENGINE START STOP function will not work normally. Start engine according to following steps:


OMT1J-5300

Step 1: Lay smart key on bottom of cup holder with the front face facing upward and the direction that logo on the key faces to should be consistent with the front of vehicle; Do not depress brake pedal at this time.

Step 2: With vehicle power turned to ON mode, depress the brake pedal and shift the transmission gear to P, after instrument cluster displays the related prompt, press the ENGINE START STOP switch to start engine.

Driving Vehicle

Before starting vehicle

Step 1: Check surroundings of vehicle before getting in;

Step 2: Adjust angle of seat and steering wheel;

Step 3: Adjust angles of the inside and outside rear view mirrors;

Step 4: Turn off any unnecessary lights and electrical appliances;

Step 5: Fasten the seat belts;

Step 6: Confirm that the parking brake is applied;

Step 7: Confirm that the transmission gear is in P;

Step 8: Vehicle power switches to ON mode, check if malfunction indicator and other indicators on meter are normal; if they are abnormal, please contact Jetour authorized service station immediately for inspection and repair;

After starting vehicle

Engine idle speed is controlled by electronic control system. When engine is started, high speed can help to increase engine temperature, this is normal. After engine temperature increases, speed will automatically decrease to normal speed. If not, please contact Jetour authorized service station for inspection and repair immediately.

⚠ WARNING

- Exhaust gas contains harmful carbon monoxide (CO) which is colorless and odorless. Exhaust gas may lead to a serious health hazard or even death when inhaled.
- If the vehicle is parked in poorly-ventilated place, the engine should be stopped. In the closed place, such as in garage, exhaust gas may accumulate and enter vehicle. This may lead to a serious health hazard or even death.
- When running engine in a ventilated area, someone should control engine in vehicle, switch air conditioning to outside air mode, and set high blower speed.
- It is forbidden to park on dry leaves, hay or other flammable materials or allow the vehicle to idle for a long time. When engine is running or the vehicle is just stopped, high temperature of exhaust pipe may cause fire.

Turning Off Vehicle

Turning off vehicle normally

Step 1: Stop the vehicle and apply parking brake;

Step 2: Shift the shift lever to P;

Step 3: Turn vehicle power to OFF mode;

Step 4: Check that engine is turned off.

⚠ CAUTION

- Do not depress accelerator pedal before engine is turned off.
- Do not touch high temperature components (such as engine, exhaust pipe and radiator, etc.) immediately after driving at a high speed for a long time, otherwise, burns may occur.

Turning off vehicle in emergency

When driving, if engine has to be stopped in case of an emergency, press and hold ENGINE START STOP switch for more than 3 seconds to turn off engine forcibly.

READ

The vehicle can be started and turned off remotely using the smart key and mobile phone.

> ⚠ WARNING
>
> - Do not press ENGINE START STOP switch during driving unless in an emergency.
> - If engine is turned off when driving vehicle, it may cause an accident.
> - Slow down as much as possible before turning off vehicle forcibly, the power assist of brake and steering wheel will lose, resulting in more effort when depressing brake pedal and heavier when turning steering wheel, otherwise it may cause personal injuries.

Adaptive Engine Control System

If the battery terminal is removed and reconnected, the vehicle power is switched to ON mode, and vehicle power will be switched to OFF mode after waiting for 15 seconds before starting the engine.

Abnormal phenomena (such as, engine shaking or unsmooth starting off) may occur in early driving stage, which is a normal phenomenon that engine control system is learning to adapt to engine again.

Engine Self-maintenance

In order to keep the engine in good condition for a long period of time without use. The engine will automatically run for a few minutes at preset intervals. Corresponding reminder "Engine enters auto maintenance mode" will display on central control screen, and it disappears automatically after 5 seconds.

> ⚠ CAUTION
>
> Do not stall the engine during engine auto maintenance. Auto maintenance will not be possible when fuel level is too low.

4-4. Gasoline Particulate Filter (GPF)

Gasoline Particulate Filter (GPF)

GPF can capture particulate emissions from exhaust gas to reduce the effect of particulate emissions of vehicle. When particulate emissions from the GPF accumulate to a certain extent, the system will regenerate GPF with a specific strategy.

When "" green indicator on instrument cluster comes on, to avoid engine idling for a long time, drive at a higher speed (vehicle speed ⩾60km/h) in the case of safety and compliance until the indicator goes off. When "" yellow indicator on instrument cluster comes on, the particles captured in the GPF have reached the limit value, please go to Jetour authorized service station for inspection and repair.

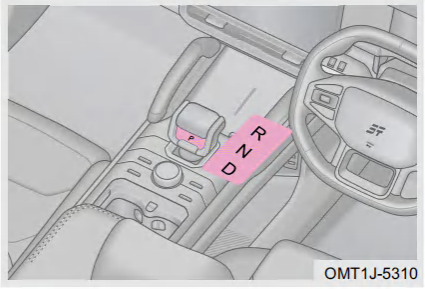
■ Observe the following precautions during daily driving:

1. Avoid frequent short distance driving.
2. Avoid engine idling for a long time or frequently.
3. Avoid engine running at low speed with high throttle for a long time or frequently.

> ⚠ WARNING
>
> It is forbidden to park on dry leaves, hay or other flammable materials or allow the vehicle to idle for a long time. When engine is running or the vehicle is just stopped, high temperature of exhaust pipe may cause fire.

4-5. Transmission

Automatic Transmission



Step 1: With the vehicle started, fully depress brake pedal to move the shift lever out of P;

Step 2: Manually or automatically release the parking brake and release the brake pedal to drive the vehicle slowly (for detailed operation method about releasing parking brake, refer to "Brake System").

> READ
>
> After vehicle stops completely, press P button behind the shift lever to shift to P position. Move the shift lever forward and backward to shift to other positions (R, N, D).

> ⚠ WARNING
>
> To avoid accidental vehicle movement, be sure to depress brake pedal when shifting to any gear position.

Gear position introduction

The following information will help you understand the purpose and operation procedures of different gears to make a right choice according to actual demand during operation.

Gear Position	Function
P gear	Parking gear Start the vehicle.
R gear	Reverse gear The vehicle can only move backwards. The vehicle must be stopped completely before shifting the shift lever to R or out from R (except for special situations).
N gear	Neutral gear Wheels and transmission are not locked in this gear. When parking on a gentle slope, brake pedal is also depressed or electronic parking brake is also applied, otherwise vehicle will slide freely.
D gear	Forward driving gear The gear is generally used when driving. Starting from the stationary of vehicle, transmission gear will be shifted automatically between various gears.

⚠ WARNING

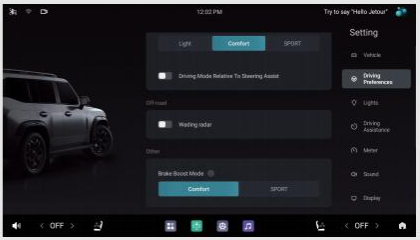
- Never tow the vehicle for a long distance or at high speed. Raise drive wheels or disconnect propeller shaft when towing.
- When shift lever is in N, make sure parking brake is applied or brake pedal is depressed, otherwise an accident may occur.

READ

- Engine can be started only when gear position is in P.
- Never shift gear when vehicle is stationary and engine speed is increased.
- Never increase the engine speed when parking vehicle with gear position is in D or R.
- When engine stalls, do not coast vehicle in N. Otherwise, the transmission will be damaged.
- Do not shift the shift lever out of D while the vehicle is moving forward. Otherwise, the transmission may be damaged seriously.
- Do not shift the shift lever out of R while the vehicle is moving backward. Otherwise, the transmission may be damaged seriously.
- When shifting the shift lever to P, it is necessary to depress the brake pedal first to stop the vehicle steadily. Otherwise, transmission will be damaged.
- When shifting the shift lever out of P, it is necessary to depress the brake pedal first to stop the vehicle steadily. Otherwise, transmission will be damaged.
- When trying to make vehicle free from a stuck or wade, it is recommended to select lower gear manually to get larger wheel drive force and avoid water on road entering exhaust pipeline.
- When vehicle malfunctions occur due to insufficient battery, even depress brake pedal, shifting out of P is impossible. Please contact Jetour authorized service station immediately for inspection and repair.
- When the vehicle is parked on a slope, the parking brake must be applied first, and then shift lever is shifted to P. After starting on a slope, first shift the shift lever out of P, then release parking brake for driving.
- With the vehicle power turned to ON mode without starting, move shift lever down to the lower limit position and hold it for 2 seconds to switch to N gear and enter towing mode.

4-6. Wading Sensing System

Wading Sensing System



OMT1J-5165

When the vehicle encounters a certain depth of waterlogged road surface during driving, the driver can turn on the wading depth detection system through multimedia settings. The system detects the water on the road surface through ultrasonic sensors installed in the outside rear view mirrors on both sides of the vehicle. Based on the current water depth information below the left and right rear view mirrors of the vehicle, the wading risk is calculated and sent to the multimedia display for display, and the instrument cluster emits sound alarm, to remind the driver to drive safely.

■ Activation conditions

- Switch vehicle power to ON mode.
- Vehicle speed is lower than 10 km/h (wading depth is not higher than 300 mm/h).
- Driver door and front passenger door are closed, outside rear view mirrors are extended.
- The wading detection system function is in standby status.
- Click wading system switch in display.

READ

Wading radar ON/OFF needs to be set in multimedia display, for details, refer to "Multimedia Display".

■ Function limit

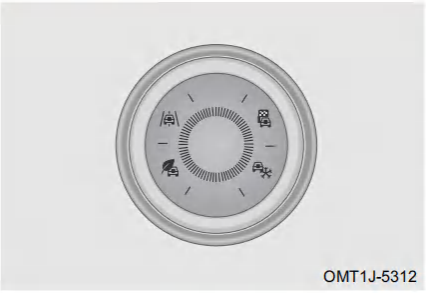
- Vehicle speed is higher than 10 km/h (wading depth is not lower than 300 mm/h).
- Slope is more than 10°.
- Driver door or front passenger door is open.
- Any rear view mirror is folded.

WARNING

- The wading sensing system is not suitable for all conditions, and there may be abnormal detection and inaccurate detection.
- The wading sensing system can not ensure the safe driving of the vehicle under the complicated driving conditions such as flood, deep water, river and rainstorm.
- The wading sensing system is only an auxiliary tool, cannot substitute for driver's judgment of external conditions. In all cases, the driver should be responsible for the safety of the vehicle and observe the surrounding situation of the vehicle at any time when wading.

4-7. Driving Mode

Driving Mode



OMT1J-5312

Rotate the driving mode switch to switch driving mode.

During the operation, driver can select standard, sport, snow, economic, EV and HEV mode, and you can select according to different road conditions.

Standard mode: Suitable for highway driving, providing a more balanced driving experience.

Sport mode: Suitable for highway driving, providing a more aggressive power output and a sporty driving experience.

Snow mode: Suitable for slippery driving conditions such as shallow snow, ice surface, grass, the power output is gentle, providing good driving control and stability.

Economic mode: Suitable for pavement, highway, asphalt road, cement road, etc., providing a better energy consumption driving experience.

READ

- For details about switching EV/HEV mode, refer to "Plug-in Hybrid Electric Vehicle System".
- Economy mode focuses on economy, if power performance driving experience is required, select standard mode or sport mode.

4-8. Steering System

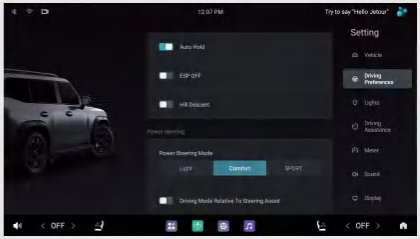
Electric Power Steering System (EPS)

EPS uses torque generated by motor as power source of steering system, instead of assisting method using in general vehicle, that is, hydraulic pump is driven by engine.

> ⚠ CAUTION
>
> - Do not keep steering wheel at limit position for more than 5 seconds when the engine is running.
> - Handling and turning steering wheel frequently over long periods of time may damage electric power steering system (EPS).
> - EPS motor will produce normal operating sound when steering wheel is turned quickly.

Steering power mode

Steering power linked driving mode is turned off, driver can select light mode, sport mode and comfort mode, and you can select according to different road conditions.



OMT1J-5166

Light mode: Provide light steering feel, urban driving without fatigue.

Comfort mode: Moderate steering feel, taking into account most user preferences.

Sport mode: Steady steering feel, light at low speed, moderate steering feel at medium-high speed, good sense at middle position, strong sense of security.

Note: During driving and steering, it is not allowed to switch the steering mode.

When steering power linked driving mode is turned on, the steering power mode will change automatically when the driving mode is switched (the steering mode cannot be switched separately), and steering mode and driving mode operations are linked:

Driving mode	Normal mode	Sport mode	Snow mode	Economic mode
Steering power mode	Comfort mode	Sport mode	Sport mode	Light mode

Electric Power Steering System (EPS) indicator

When there is a fault, "⚠!" indicator on instrument cluster comes on.

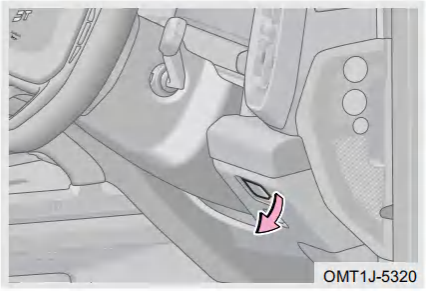
⚠ WARNING
When electric power steering system (EPS) is faulty, although the vehicle still has the conventional steering capability, it should be driven with caution. Please go to Jetour authorized service station for inspection and repair as soon as possible.

4-9. Brake System

Electric Parking Brake System (EPB)

EPB system is a technology that integrates temporary braking during driving and long-time braking after stopping, and implements parking brake by electronic control. This technology replaces the traditional handbrake.

Usage methods


OMT1J-5320

■ Applying parking brake manually

After vehicle stops steadily, switch the vehicle power to ON mode or start engine, pull up the electric parking brake button, indicators on instrument cluster and electric parking brake button remain on, indicating that parking brake function has been turned on.

■ Release parking brake manually

With vehicle power in ON mode or engine started, depress brake pedal and press EPB switch simultaneously, the indicator on EPB switch goes off. Electric parking brake system indicator on instrument cluster goes off.

■ Auto hold

Method 1: When vehicle stops steadily, vehicle power is switched to OFF mode, electric parking brake system will automatically complete the parking.

Method 2: When vehicle stops steadily, gear position is switched to P, parking brake is applied automatically.

■ Release parking brake automatically

Close all doors, fasten the driver seat belt, start engine, and shift the gear position to D or R, release the brake pedal, release electric parking brake

automatically, electric parking brake system indicator on instrument cluster goes off.

⚠ CAUTION

- When towing vehicle, it is necessary to release parking brake, and transmission is in neutral.
- If accelerator pedal is depressed very slowly, auto release of auto hold delays. This is normal.
- While depressing brake pedal for releasing or applying parking brake, brake pedal may push slightly up or down, just depress the brake tightly.
- When performing automatic releasing of electric parking brake, fasten the seat belt and close the driver door. Failure to do so may cause the automatic releasing conditions of parking brake cannot be satisfied.
- Electric Parking Brake (EPB) cannot be used when vehicle battery is depleted. Jumper cables can be used to start the engine, refer to "Vehicle Distress Handling" for details.
- When enabling and releasing electric parking brake, "whooshing" sound may be heard from rear part of vehicle. This is the working sound emitted by parking brake and is normal.
- If vehicle coasts after stopping within a short period of time, system will increase parking brake force automatically to hold it for safety. When parking brake force is increasing, system makes operation sound. This is normal.

⚠ WARNING

- To avoid vehicle accidentally moving, in the state of auto hold, confirm the shift position before you depressing accelerator pedal to start.
- To avoid accidental vehicle movement, when stopping or leaving vehicle, after EPB is operating, "Ⓟ" red indicator on instrument cluster and electric parking brake button indicator turn off after they come on for a certain time, check whether "Ⓟ" red indicator on instrument cluster and electric parking brake button indicator come on to ensure that electric parking brake is properly applied.

Emergency braking function

If foot brake fails, pull up the electric parking brake button continuously to forcibly apply brake by parking brake. In this process, "Ⓟ" red indicator on instrument cluster blinks. Release the button to exit emergency braking.

⚠ WARNING

- When emergency braking function is activated, it will drone. This is normal.
- When applying emergency braking, electric parking brake will apply brake at constant deceleration which is deviated from driver' s desired deceleration and braking distance will be different.
- Use this function cautiously during normal driving. When driving, passengers should not touch button accidentally. Otherwise, it may cause an accident.
- Emergency braking function can only be turned on in case of emergency such as foot brake failure or brake pedal stuck. Vehicle body dynamic electronic stability program system and its components cannot exceed road traction physical limit. Use of the emergency braking function on windy roads, dangerous roads, in heavy traffic or severe weather, may lead to drifting, side slipping or pulling, so please be careful.

Electric parking emergency releasing

In some special circumstances, (such as towing vehicle, washing vehicle automatically), switch vehicle power to OFF mode while pressing electric parking switch for more than 3 seconds, then release EPB switch, at this time, Electric Parking Brake (EPB) will not perform auto hold.

Special parking mode (if equipped)

■ State after activation

- Electronic parking brake system: If the vehicle is currently parked, release it immediately; If it is currently in the release state, the vehicle power supply is switched to OFF and remains released.
- Transmission gear: When the vehicle power supply is switched to OFF, the vehicle gear position will be automatically switched to N.

■ Usage methods

Turn on the special parking mode: The vehicle power supply is in the ON, depress the brake pedal, and turn on the special parking mode in setting screen on multimedia display. At this time, the instrument cluster will prompt that it is turned on.

Exit the special parking mode: The vehicle power supply is in the ON, depress the brake pedal, and turn off the special parking mode in setting screen on multimedia display. At this time, the instrument cluster will prompt that it is exited.

READ

- Pull up the electronic parking switch, and the handbrake enters the parking state. At this time, the instrument cluster displays that special parking mode is exited.
- The vehicle power supply is switched to ON, and at this time, the instrument cluster displays that special parking mode is exited.

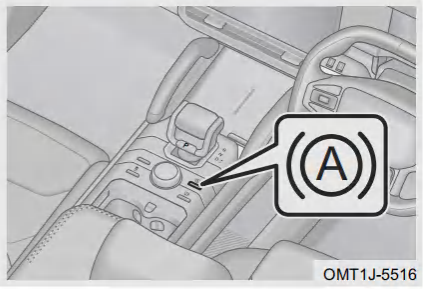
CAUTION

- After entering the special parking mode, the steering wheel has no power assist and no separate locking.
- After exiting the special parking mode, please pay attention to whether the vehicle gear position is in P and whether the electronic parking system is in the parking state to prevent the vehicle from slipping.
- After entering the special parking mode, remote start and remote air conditioning ON function will not be available for the time being. To use the above remote function, please exit this mode first.
- When the vehicle is in a special parking mode, there may be uncontrollable situations such as slippage and displacement. Please use this mode with caution and avoid turning on it in areas with steep slopes or crowded people to ensure the safety of parking environment.

Auto Hold System (AUTO HOLD)

AUTO HOLD is used to prevent vehicle from rolling when vehicle is stationary and starts off.

Usage methods



Press the automatic parking switch to turn on the automatic parking system, press the automatic parking switch again to turn off the automatic parking system.

■ Operation conditions

Start engine, close driver door and fasten the driver seat belt.

■ Turning on auto hold

When automatic parking activation conditions are met, press automatic parking switch, which indicates automatic parking function is turned on.

■ Activating auto hold

When auto hold function is enabled, depress brake pedal, vehicle changes to stationary state from movement, then auto hold function is activated.

Depress brake pedal when vehicle is stationary, turn on the auto hold function at the same time and the conditions of auto hold are met, then auto hold function is activated.

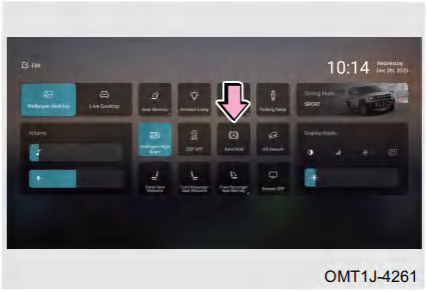
■ Turning off auto hold

When the auto hold function is turned on, press auto hold button to turn off auto hold function. The indicator on the auto hold button turns off, indicating that the vehicle has exited the auto hold function.

When auto hold function is activated, press auto hold switch to turn off auto hold function, the indicator on auto hold switch turns off, indicating that vehicle has exited auto hold function and switched to parking brake function.

■ Auto hold release function

Way to release auto hold is the same as that of electric parking brake, including manual release and automatic release.



OMT1J-4261

Press the automatic parking switch to turn on/off the automatic parking system on the multimedia large display.

■ Operation conditions

Start engine, close driver door and fasten the driver seat belt.

■ Turning on auto hold

When auto hold operation conditions are met, click " AUTO HOLD " switch on multimedia display, the switch indicator comes on, indicating that vehicle has turned on auto hold function.

■ Activating auto hold

When auto hold function is enabled, depress brake pedal, vehicle changes to stationary state from movement, then auto hold function is activated.

Depress brake pedal when vehicle is stationary, turn on the auto hold function at the same time and the conditions of auto hold are met, then auto hold function is activated.

■ Turning off auto hold

With automatic parking function turned on, press automatic parking switch to turn off automatic parking function , which indicates vehicle has exited automatic parking function.

With automatic parking function activated, press automatic parking switch to turn off automatic parking function, which indicates vehicle has exited automatic parking function and switched to parking brake function.

■ Auto hold release function

Way to release auto hold is the same as that of electric parking brake, including manual release and automatic release.

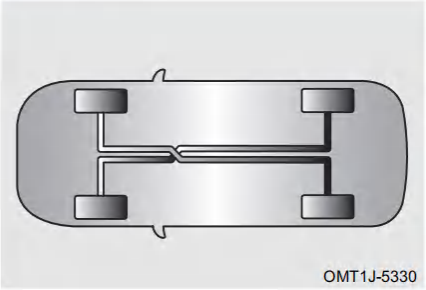
⚠ CAUTION

- Always park vehicle correctly according to safety regulations and take care to avoid hurt yourself and pedestrians.
- If accelerator pedal is depressed very slowly, auto release of auto hold delays. This is normal.
- Turn off auto hold function before driving into car wash.
- When auto hold function is activated, open driver door or unfasten driver side seat belt, auto hold will switch to electrical parking.
- Auto hold system cannot be used when vehicle battery is depleted. Jumper cables can be used to start the engine, refer to "Vehicle Distress Handling" for details.
- When auto hold function is enabled, open driver door or unfasten driver side seat belt to exit auto hold function, close the door or fasten the belt again to activate the function again.
- After auto hold function is enabled, the auto hold system will automatically park the vehicle after the vehicle comes to a complete stop from motion state by foot brake, but the transmission gear is still in D or R. It is recommended to shift to N for a short time parking and shift to P for a long time parking.

⚠ WARNING

To avoid vehicle accidentally moving, in the state of auto hold, confirm the shift position before you depressing accelerator pedal to start.

Foot Brake


OMT1J-5330

The brake system adopts X type arrangement, double circuit brake system; The system is a hydraulic system with two independent subsystems. If one of the subsystems fails, the other system can still perform brake function. However, brake pedal depressing force will be greater than usual as well as the braking distance, and the brake system malfunction indicator remains on.

Brake system indicator

When there is a fault, "(!)" red indicator on instrument cluster remains on.

⚠ WARNING

- When "(!)" red indicator on instrument cluster comes on, check the brake fluid level, add brake fluid when it is lower than MIN line. If reason is unclear, please contact Jetour authorized service station immediately.
- If "(!)" red indicator on instrument cluster comes on during driving, one of the subsystems in double circuit brake system may fail. Stop vehicle at a safe place away from major traffic, and contact Jetour authorized service station immediately.

Precautions for brake system

1. If there is continuous shudder or vibration being transferred to the steering wheel during braking, please contact Jetour authorized service station immediately for inspection and repair.
2. When driving downhill, shift to a low gear to make full use of engine braking effect and avoid continuous use of brakes. Failure to do so may cause the brakes to overheat and braking distance will become longer, and the brakes may even temporarily lose its effectiveness in a serious case.
3. The brake system will make some noises sometimes during operation, which is normal, but if you hear metal friction or a whistling sounds over a period of time, the brake linings may be seriously worn. Please contact Jetour authorized service station for replacement immediately.
4. The new brake linings must be break-in to reach optimal brake effect. Braking effect in the first 200 km is not optimal. In this case, depress brake pedal more firmly to compensate braking effect.
5. A wet brake may cause abnormal vehicle deceleration or pulling to one side when braking. Depress brake pedal slightly to test effectiveness of brakes.

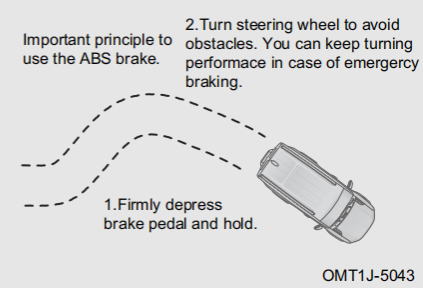
After driving through deep water, keep a safe vehicle speed and depress brake pedal slightly until braking function is restored.

6. Wear condition of brake lining depends largely on its working conditions and driving style. For vehicles mainly used in city traffic, frequent starting and stopping will make working condition of brake lining worsen. Therefore, please go to Jetour authorized service station according to specified maintenance mileage to check thickness of brake linings or replace it as needed.

4-10. Anti-lock Brake System (ABS)

Anti-lock Brake System (ABS)

ABS can prevent wheel from locking in excessive braking or braking on a slippery road, preventing vehicle from slipping or drifting and maintaining stability of vehicle.



ABS does not function during normal braking and it will be turned on immediately only during emergency braking (brake pedal pulsates with noise, ensuring braking performance and steering performance, if the space is enough, the vehicle can also avoid obstacles). Never release brake pedal in this case.

⚠ CAUTION

Tire size, specification and tread pattern wear will seriously affect ABS performance. Replaced tires should have same size, load capacity and structure as original one. When abnormality occurs in tire, it is recommended to replace with an original type at Jetour authorized service station.

⚠ WARNING

- Always drive carefully and make sure to decelerate during turning.
- When ABS is malfunctioning, please go to Jetour authorized service station for inspection and repair as soon as possible.
- Although ABS can ensure the best braking effect, braking distance will vary largely due to road conditions.
- When driving on rainy days, properly control the vehicle speed, because if the wheel spins or slips, ABS cannot control the vehicle.
- Also, ABS cannot eliminate risks arising from close-following driving, driving through water, turning quickly or driving on poor road surfaces and cannot avoid accidents caused by inattentive or inappropriate driving.
- Although ABS can help to control vehicle, make sure to drive carefully, maintain a moderate speed and keep a safe distance from preceding vehicles. There are certain limitations in vehicle stability and steering wheel operation efficiency even if ABS operates.
- ABS cannot ensure that braking distance can be shortened in any situations. When vehicle is equipped with tire chains, on sand or snow covered roads, vehicles with ABS may require a longer braking distance than vehicles without ABS.

Anti-lock Brake System (ABS) indicator

When there is a fault, "(ABS)" yellow indicator on instrument cluster remains on.

READ

When ABS is malfunctioning, this function may not work properly, please go to Jetour authorized service station for inspection and repair as soon as possible.

⚠ WARNING

When ABS malfunction indicator and brake system malfunction indicator come on at the same time, park your vehicle at a safe place away from major traffic and contact Jetour authorized service station as soon as possible.

Function limit

■ ABS will make operation sound in following conditions:

1. Rebounding sound of brake pedal.
2. Impacting sound between suspension and vehicle body due to emergency braking.
3. Operation sound of motor, solenoid valve and return pump in hydraulic unit.
4. Operation sound of corresponding solenoid valve when EBD is intervened in braking.

5. Buzz will be heard for a short time after vehicle is powered on or engine is started, indicating system self-test is performed.

■ Always maintain a safe distance from vehicle ahead in the following situations:

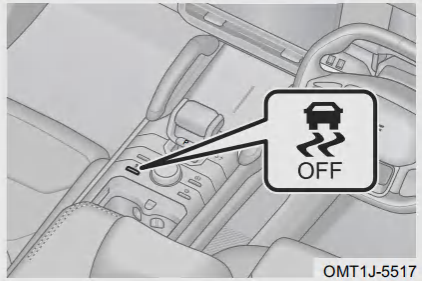
1. When driving on rough roads.
2. When driving on roads with potholes or uneven surfaces.
3. When driving with tire chains.
4. When driving on dirt, gravel or snow-covered roads.

4-11. Vehicle Body Dynamic Electronic Stability Program System

Vehicle Body Dynamic Electronic Stability Program System

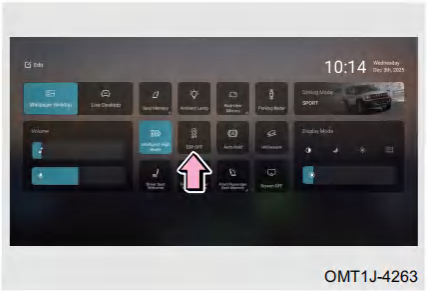
Vehicle body dynamic electronic stability program system keeps vehicle stability in case of oversteer or understeer. When difference between expected driving state and actual vehicle condition is detected, vehicle body dynamic electronic stability program system starts to operate. Improve driving stability by vehicle body dynamic electronic stability program system and traction control system. which helps you react smoothly in difficult driving conditions (such as an animal scurries on road suddenly), to avoid vehicle unstability.

Vehicle body dynamic electronic stability program system switch



The vehicle power supply is switched to ON mode. Press the body electronic stability control switch to turn on the body electronic stability control system; Press the switch again to turn off the body electronic stability control system.

Note: To ensure maximum driving safety, vehicle body dynamic electronic stability program system is turned on automatically when vehicle is started.



OMT1J-4263

The vehicle power is switched to ON mode, click " " switch through multimedia display, vehicle body dynamic electronic stability program system is turned off; click the switch again, vehicle body dynamic electronic stability program system is turned on.

Note: To ensure maximum driving safety, vehicle body dynamic electronic stability program system is turned on automatically when vehicle is started.

■ Vehicle body dynamic electronic stability program system OFF function fails

1. Switch vehicle power to OFF mode.
2. Vehicle body dynamic electronic stability program system is malfunctioning.
3. Vehicle body dynamic electronic stability program system switch is pressed continuously for more than 10 seconds.
4. ABS or vehicle body dynamic electronic stability program system is operating.

Vehicle body dynamic electronic stability program system indicator

When turning off, " " yellow indicator on instrument cluster remains on.

During operation, " " yellow indicator on instrument cluster blinks.

When there is a fault, " " yellow indicator on instrument cluster remains on.

READ
When vehicle body dynamic electronic stability program system is malfunctioning, this function may not work properly, please go to Jetour authorized service station for inspection and repair as soon as possible.

WARNING
• During operation of vehicle body dynamic electronic stability program system, excessive driving speed, sharp turns or poor road conditions may cause accidents. • Vehicle body dynamic electronic stability program system function cannot completely ensure that you can take over vehicle if it has lost control due to various extreme situations. Even with vehicle body dynamic electronic stability program system, always follow laws and regulations to avoid accidents.

Function limit

■ Under the following conditions, vehicle body dynamic electronic stability program system needs to be turned off:

- When driving with tire chains.
- When driving on power tester.
- When vehicle is stuck in somewhere, it is necessary to move back and forth to get free of it.
- When vehicle is stuck in deep snow or mud or off-road driving on sand.
- When extreme driving is performed (such as drifting).

READ

To improve vehicle traction when driving on sand or gravel, it is recommended to turn ESP off.

Extended Function

Brake Force Distribution (EBD) system

This system automatically adjusts braking force distribution ratio of front and rear axles according to axial load transfer difference caused by braking to improve braking efficiency. In addition, the system works together with ABS to improve braking stability. Also, when braking in curve, brake force of inside and outside wheel can be adjusted to improve braking stability.

Traction Control System (TCS)

During starting off or rapidly acceleration, driving wheels may slip. On slippery roads such as snowy or icy road, direction could get out of control and cause a dangerous situation. When TCS detects that driven wheel speed is lower than drive wheel speed (a kind of wheel slip symptom) using sensor, it sends a signal to adjust ignition timing, reduce throttle opening, downshift or brake wheels so that wheel no longer slips.

Emergency Brake Assist (EBA) system

This system is used to shorten the braking distance in emergency braking. In an emergency, driver usually brakes in time, but generally does not apply the maximum braking force, thus lengthening braking distance. In this case, EBA will operates: When driver depresses brake pedal rapidly in an emergency with insufficient force, EBA quickly increases brake pressure to maximum level, making anti-lock brake system shorten braking distance more quickly and effectively.

Roll Movement Intervention (RMI) system

This system is used to prevent vehicle from rolling over on road when operating vehicle in dynamic (such as lane change) status.

Hill Hold Control (HHC) system

This system can prevent vehicle from moving backward when starting off on uphill. After vehicle is stationary, HHC adopts longitudinal acceleration sensor to determine if the vehicle is on a slope. When vehicle starts from stationary state on a slope to drive or reverse upwards, HHC automatically operates. When starting off, after driver releases brake pedal, system maintains previous braking pressure for 1-2 seconds to hold the vehicle. As increasing of drive torque, brake pressure reduces gradually, avoiding accidents caused by moving backward when starting off on a slope.

Curve Brake Control (CBC) System

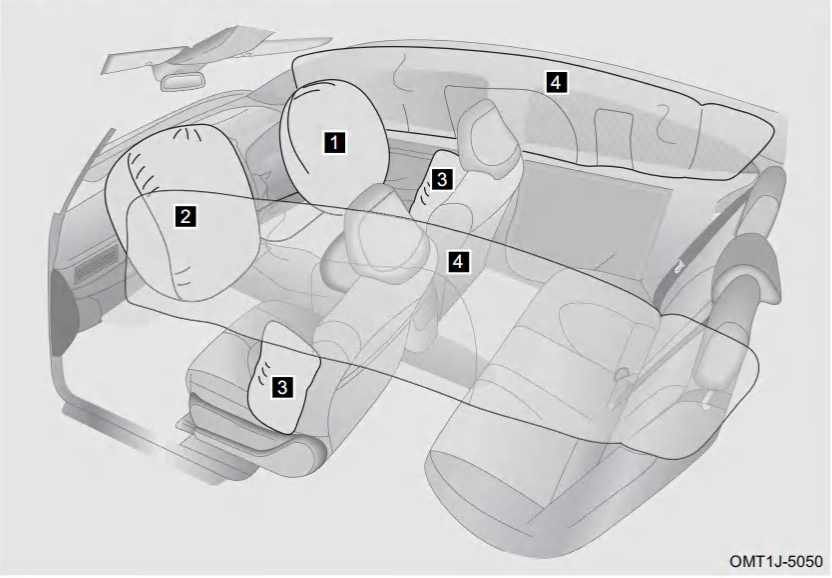
The system reduces the oversteering tendency of vehicle by adjusting the brake pressure of wheels, avoiding the driver from constantly operating the steering wheel to correct the driving direction of the vehicle, reducing the driver's driving fatigue and enhancing the driving safety.

4-12. Airbag (SRS)

Airbag (SRS)

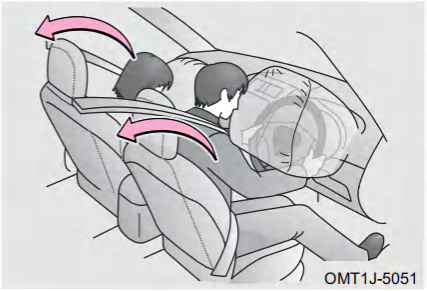
In severe frontal/side collision, the airbags (SRS) deploy and work together with seat belts to protect occupants in vehicle. Airbags (SRS) can distribute impact force more evenly to upper parts of occupants' body, so their body move slowly even stop, thus reducing the risk of occupants and driver injury. Once an airbag (SRS) is deployed, doors will automatically unlock, interior lights will illuminate and hazard lights will illuminate.

Airbag (SRS) positions

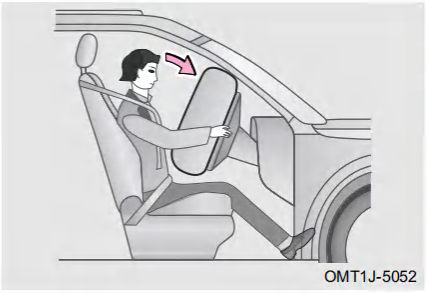


1 Driver frontal airbag
2 Front passenger frontal airbag
3 Front seat side airbag
4 Curtain side airbag

Using airbag (SRS) correctly


OMT1J-5051

In an event of a severe frontal collision, both driver frontal airbag and front passenger frontal airbag work together with the seat belts to help reduce injuries to the head or chest of driver and front passenger caused by hitting the interior component. (Front passenger frontal airbag may be activated even if there is no occupant in the front passenger seat).


OMT1J-5052

The airbag (SRS) works together with seat belt to protect safety of driver and passengers. However, airbag is not a substitute for seat belt. In addition, the airbag (SRS) will deploy only when the collision degree of vehicle reaches the design condition. In some collisions, seat belts are the only protective device. Wearing a seat belt during a collision can help reduce the risk of hitting objects inside the vehicle or being thrown out of the vehicle, and effectively protect the driver and occupants. Therefore, all people in vehicle should wear seat belts correctly. Airbags (SRS) and seat belts can provide protection only for adults but are not designed to protect infants and young children.

The airbag (SRS) will generate considerable force at the moment of deployment. In order to avoid injury caused by deployment of the airbag (SRS), the driver and occupants must adopt the correct sitting posture, correctly wear the seat belt and adjust their seat position, never get too close to the airbag (SRS), such as sitting on the edge of the seat or tilting the body forward. For vehicles equipped with seat side airbag (if equipped) and curtain

shield side airbag (if equipped), ensure that the upper limbs are at a sufficient distance from the side of the vehicle to avoid injury during deployment.

⚠ CAUTION

- The airbag (SRS) cannot protect the lower part of the occupant's body.
- The airbag (SRS) will quickly contract after deploying, which can ensure that forward vision of driver is not blocked.
- The related parts of airbag (SRS) will generate heat after deploying. Do not touch the related parts of airbag (SRS) immediately to avoid injury.
- The airbag (SRS) is a non-reusable device. Once the airbag (SRS) is deployed, the related parts of airbag (SRS) must be replaced.
- If the areas where the airbags (SRS) are stored, such as the steering wheel and instrument panel are damaged or cracked, please go to Jetour authorized service station for replacement as soon as possible.
- The deployment and contraction of the airbag (SRS) is completed in a short period of time, and cannot protect against the impact of a second impact that may occur subsequently.
- The airbag (SRS) is neither designed for rear collisions, slight frontal collisions, nor for vehicle rolling over, and it does not work when the vehicle is braked in an emergency.
- The airbags (SRS) release some smoke and dust after deploying. For people with asthma or other respiratory problems, respiratory system could be stimulated. Therefore, all people in vehicle should get out as soon as possible, or open windows to breathe fresh air and seek medical treatment if necessary.

⚠ WARNING

- The seat cover should not block side airbag during using, in the event of an accident, the side airbag will not pop up after inflating, which will reduce protection for passengers.
- A soft, dry cloth or cloth dampened with water must be used to clean the airbag (SRS). In order to avoid any fluid into the airbag (SRS), otherwise it may seriously affect the normal function of airbag (SRS).
- If there is water in vehicle, the airbag (SRS) may be damaged. Even if there is no collision at this time, it may cause the airbag to deploy accidentally. Turn off the engine immediately and disconnect the negative battery cable. Never try to start the engine. Please contact Jetour authorized service station for inspection and repair immediately.

Airbag (SRS) indicators

When there is a fault, "" red indicator on instrument cluster remains on.

READ

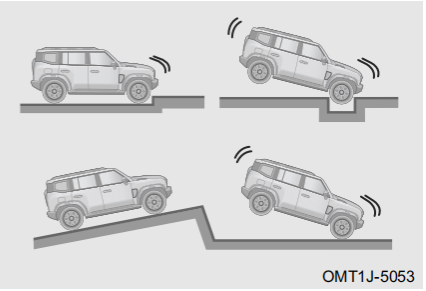
When airbag (SRS) is malfunctioning, this function may not work properly, please go to Jetour authorized service station for inspection and repair as soon as possible.

Airbag (SRS) operating conditions

Deployment conditions of the airbag (SRS) do not depend on driving speed of vehicle, but depend on the object, collision direction and vehicle speed. Airbags (SRS) may not deploy when the impact of collision is absorbed or dispersed into the body; However, the airbag (SRS) can sometimes operate depending on the impact condition in an accident. Therefore, deployment conditions of the airbag (SRS) should not be judged according to the damaged condition of the vehicle.

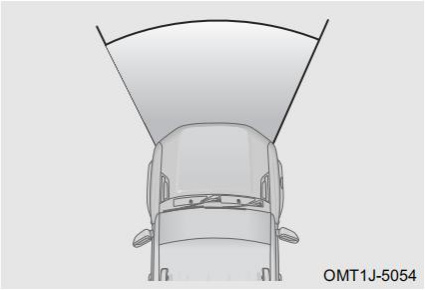
Even if the airbag (SRS) is not deployed, a collision may damage the airbag (SRS) in the vehicle. Airbags (SRS) may not operate properly if damaged, and therefore will not be able to protect you and other occupants in the event of another collision, which may result in accidents and personal injury. In order to ensure that the airbag (SRS) can be deployed properly in an event of collision, please go to Jetour authorized service station for inspection and repair as soon as possible.

■ Conditions under which airbag (SRS) may deploy other than a collision


OMT1J-5053

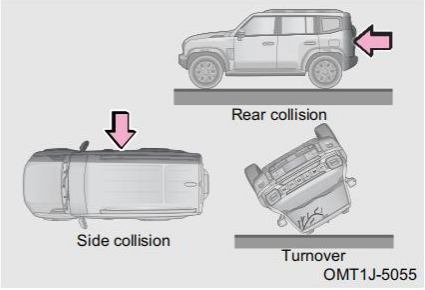
The driver frontal airbag and front passenger frontal airbag may deploy if an impact occurs to the underside of your vehicle.

■ Conditions under which airbag (SRS) may deploy in a collision

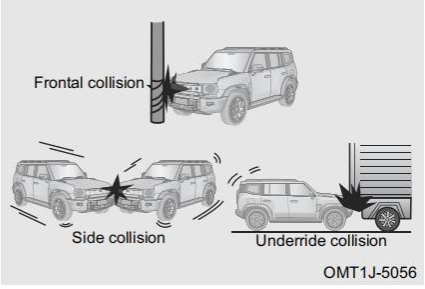


Operating conditions: In general, in an event of frontal collision, the driver frontal airbag and front passenger frontal airbag will deploy if the deceleration of vehicle exceeds the designed threshold level.

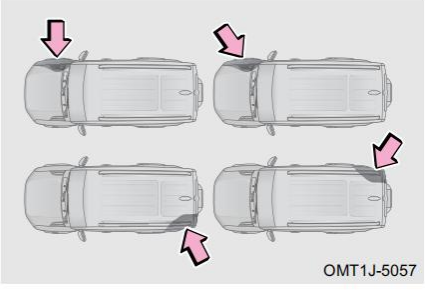
■ Conditions under which airbag (SRS) may not deploy during a collision



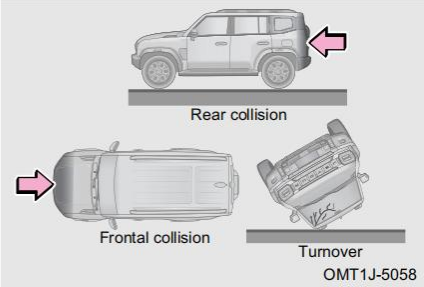
The driver frontal airbag and front passenger frontal airbag may not deploy if the vehicle is involved in a side, rear collision, rolling over or low-speed frontal collision.



The driver frontal airbag and front passenger frontal airbag may not deploy if the front of vehicle hits a telegraph pole, goes under a truck, or involved in a inclined side collision.



The front seat side airbag and curtain side airbag (if equipped) may not deploy if the vehicle is subjected to a collision from side, the rear part of the rear tire or a side collision at certain angles to the vehicle.



Front seat side airbag and curtain side airbag (if equipped) may not deploy if the vehicle is subjected to a front or rear collision, roll-over or low speed side collision.

Precautions for airbag (SRS)



Always keep airbag (SRS) deployment path clear. It is forbidden to place anything (such as mobile phone) between the occupant and the airbag (SRS) and fix or place any objects on or near the airbag (SRS) cover; If there is an object between occupant and airbag (SRS), the airbag (SRS) may not deploy according to design path, or the airbag (SRS) may push object to occupant's body, causing serious injury or even death.



Do not sit on the edge of the seat or lean against the instrument panel.

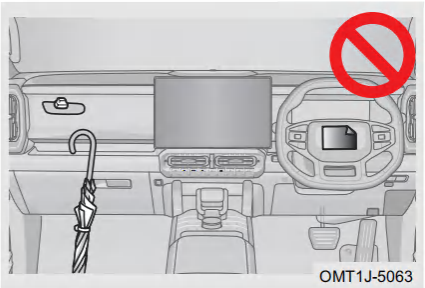

OMT1J-5061

Do not allow a child to stand in front of the front passenger frontal airbag unit or sit on the knees of front passenger.

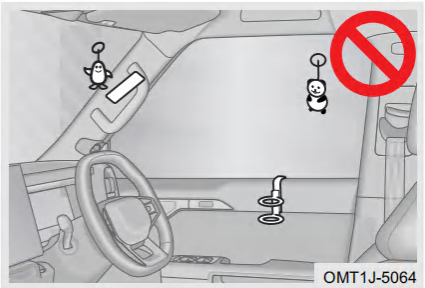

OMT1J-5062

Do not lean against the door, A pillar, B pillar or C pillar.

Do not allow anyone to kneel on the passenger seat toward the door or put their heads or hands outside the vehicle.


OMT1J-5063

Do not attach anything to or lean anything against the areas such as the instrument panel, steering wheel and lower portion of the instrument panel. These items may be thrown out when driver frontal airbag or front passenger frontal airbag deploys.


OMT1J-5064

Do not attach anything to areas such as the door, windshield glass, side door glass, A pillar, B pillar, C pillar, roof side rail and assist grip.

Do not strike or apply excessive force to the area of airbag (SRS) components. Otherwise, it may cause airbag (SRS) malfunction.

Replacement of airbag (SRS) component

The related parts of the airbag (SRS) must be replaced 10 years from the date of vehicle purchase. In order to make sure that the airbag (SRS) can ensure your safety, please always go to Jetour authorized service station to replace

related parts of the airbag (SRS) within the specified time. Make sure that the new owner knows the airbag (SRS) configuration and the replacement date of airbag (SRS) in this vehicle when the vehicle is sold.

Modification and disposal of airbag (SRS) components

Do not dispose of the vehicle or operate the following components without permission of the Jetour authorized service station, otherwise accidents and personal injuries may be caused:

1. Modification of vehicle suspension system.
2. Modification of vehicle front bumper, etc.
3. Modification of side doors or door protective panel and B-pillar protective panel, etc.
4. Installation, removal, disassembly and repair of airbags (SRS).
5. Repair, modification, removal or replacement of steering wheel, instrument cluster, instrument panel and seats.

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Deaving Reminder System 186

5-2. Intelligent Cruise Control System

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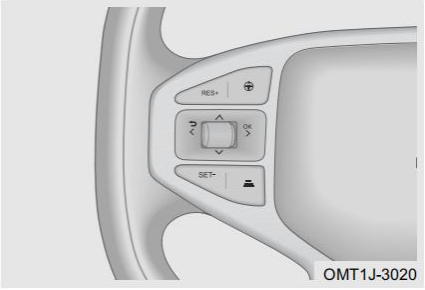
Panoramic View Monitor System 205

5-1. Cruise System

Adaptive Cruise Control System (ACC)

ACC can maintain the speed set by driver and can also follow the vehicle at a set safe distance.

Adaptive Cruise Control (ACC) system control button



"三": Following clearance adjusting button

Short press to adjust the following clearance.

"": Adaptive cruise control system button

Short press to turn ACC ON/OFF; Long press to switch between ACC and TJA/ICA modes.

"RES+": RES+ button

Resume the ACC system and adjust speed value and use the last set cruise speed.

"SET-": SET- button

Enter the ACC system and adjust speed value.

READ

- When there is a vehicle in front of your vehicle in the same lane, and driving speed is not higher than vehicle set speed, ACC system will control the vehicle to follow vehicle ahead.
- When there is no vehicle in front in the same lane, or there is a vehicle in front in the same lane and driving speed is higher than set speed, your vehicle will drive at the set speed.

Entering adaptive cruise control system (ACC)



OMT1J-6020

1. Start the vehicle, when the vehicle speed is higher than 15 km/h or there is a vehicle to follow, the vehicle will automatically enter the cruise state, and the "" indicator on combination instrument comes on;
2. During pre-cruising, when the vehicle speed is higher than 15 km/h or there is a vehicle to follow, press "" button to activate ACC, " " indicator on combination instrument comes on.
3. Vehicle speed is higher than 15 km/h or there is a vehicle to follow, press "SET-" or "" button to set the current vehicle speed as the cruise speed.

■ Adaptive cruise control system activation conditions

The following conditions must be met at the same time to activate adaptive cruise control system:

- Vehicle speed is higher than 15 km/h or an object is recognized in front.
- Brake pedal is not depressed (during driving).
- Driver door is closed.
- Driver seat belt is fastened.
- Gear position is in D position.
- Parking brake is not applied.
- Hill descent function is not turned on.
- Vehicle body dynamic electronic stability program system is turned on.
- Vehicle body dynamic electronic stability program system is not activated.
- Anti-lock brake system is not activated.

■ Exit adaptive cruise control

When one or more of the following situations occur in cruising process, ACC system will exit:

- Vehicle moves backward.
- Depress brake pedal during vehicle running.
- Apply electric parking during vehicle running.
- Gear position is in a position other than D.

- Hood or door opens.
- Driver seat belt is not fastened.
- Hill descent function is turned on.
- Electronic stability program system operates.
- Anti-lock brake system operates.
- Automatic emergency braking system operates.
- Vehicle body dynamic electronic stability program system is not turned on.
- ACC fault.

After the above conditions that cause the function to exit are resumed, press "RES+" button, enter cruising state and resume set state before exiting.

READ

- For ACC, the lowest speed setting is 15 km/h and the highest speed setting is 150 km/h.
- Speed will be slightly lower than set speed when driving uphill, and will be slightly higher than set speed when driving downhill.

Speed setting

Short press "RES+" button in cruising process, set vehicle speed will increase in 1 km/h increments; When the vehicle speed is not less than 80 km/h, long press "RES+" button, set vehicle speed will increase in 10 km/h increments.

Short press "SET-" button in cruising process, set vehicle speed will decrease in 1 km/h decrements; When the vehicle speed is not less than 80 km/h, long press "SET-" button, set vehicle speed will decrease in 10 km/h decrements.

Following clearance

Press "三" button in cruising process, adjust following clearance which is divided into 3 levels: near, middle, far.

READ

- Following clearance changes based on speed and increases with speed improving.
- In minimum clearance mode, the distance between the vehicle and vehicle ahead will quite small during following at low speed. For safety, select maximum clearance mode to follow vehicle ahead on slippery road.
- During following vehicle ahead and decreasing, electronic stability program system continuously performs brake and motor will generate operation sound when rotating, this is normal and please drive at ease.

Overtaking

Depresses accelerator pedal to exceed set speed in adaptive cruising process. After accelerator pedal is released, the control state will return to previous state. During overtaking, if the vehicle is too close to vehicle ahead,

instrument cluster will display a prompt message and give an audible reminder to remind driver to avoid.

Curve speed control

Decrease the speed when driving in curve in cruising process, which help driver to drive through curve safely.

> ⚠ WARNING
>
> - The driver must control vehicle, drive through curve as slowly as possible in the whole driving process.
> - While entering a curve, due to limitation of detection target for radar probe, vehicle ahead on the same driving route may not be detected in time, which requires the driver to be ready to take over the control of the vehicle at any time.

Auto following

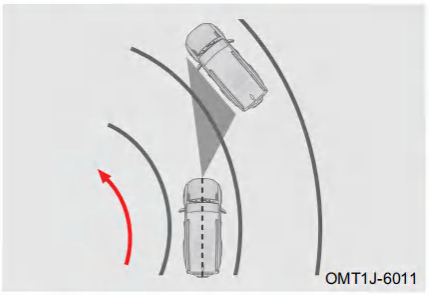
If the speed of the vehicle ahead is higher than the set cruise speed of the vehicle, ACC system will continue to maintain the set speed of the vehicle; If the speed of the vehicle ahead is lower than or equal to the set cruise speed of the vehicle, ACC system actively adjusts the speed to maintain the following distance to realize automatic following; After auto following is activated, if the vehicle ahead accelerates, and ACC system will also actively accelerate until the cruise set speed is restored.

> READ
>
> During following vehicle ahead and decreasing, vehicle body dynamic electronic stability program system continuously performs brake and motor will generate operation sound when rotating, this is normal and please drive at ease.

Function limit

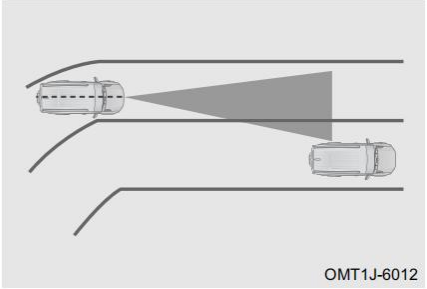
■ The following conditions may cause wrong recognition or non-recognition:

1. When entering the curve.



When entering a curve, the front view multi-function camera may react to vehicle in the adjacent lane and apply the braking, which can be interrupted by depressing the accelerator pedal.

2. When leaving the curve.

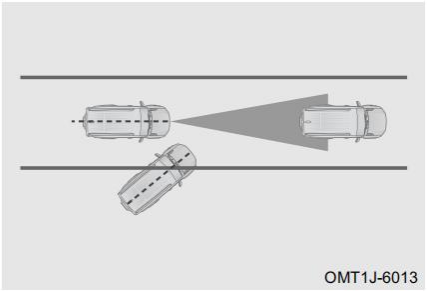

OMT1J-6012

When exiting a curve, the front view multi-function camera may react to the adjacent lane and apply the braking, which can be interrupted by depressing the accelerator pedal, because the system will estimate the lane in advance.

3. Vehicles not driving in the same lane lines.

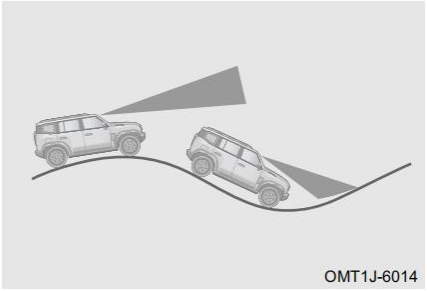
Vehicle not driving in the same lane can be identified only within the range of front view multi-function camera, especially narrow-type vehicles (such as motorcycles, bicycles, etc.). It is impossible for the front radar sensor to identify narrow-type vehicles that are not within the detection range.

4. Adjacent vehicle changing lanes.


OMT1J-6013

If a vehicle enters the lane within a narrow distance, it can only be identified within the detection range of the front view multi-function camera.

5. Steep continuous slope.


OMT1J-6014

Do not use ACC system on the steep slope. On the steep slope, ACC system cannot detect the vehicles in the same lane. On the steep slope, the driver usually control vehicle to accelerate and brake. If the brake is applied, ACC system is released.

Precautions for Adaptive Cruise Control System (ACC)

1. ACC system can not violate laws of physics and has certain limitations. Driver must always keep control of the vehicle and be fully responsible for the vehicle.

2. If the vehicle is extremely close to vehicle on adjacent lanes, ACC system may select the vehicle as following target.
3. ACC system can not respond to stationary objects and vehicles, crosswise vehicles, oncoming vehicles, pedestrians, bicycles and animals.
4. When stopping vehicle briefly in ACC system mode, driver must confirm that there are no obstacles or other traffic participants such as pedestrians, bicycles and animals in front of the vehicle.
5. During ACC system controls vehicle, never inadvertently step on accelerator pedal, otherwise, ACC system will not apply brake to vehicle, driver should always be ready to brake actively to ensure the safety of the vehicle.
6. ACC system has a limited brake time reaction; if vehicle ahead brakes suddenly, another vehicle cuts in front of your vehicle, or your vehicle cuts behind a vehicle that is slower, ACC system may fail to react or react to vehicle ahead too slow, in this case, driver should take over the vehicle control in time.
7. Driver should adjust the proper clearance from vehicle ahead based on traffic flow and weather condition and is responsible for ensuring that the vehicle can stop safely at any time. In inclement weather (rain, snow, fog, etc.), ACC system may not recognize a vehicle ahead. In this case, ACC system should be turned off.
8. ACC system is suitable for use on highways and roads in good condition. It is not recommended for use on urban roads, narrow roads, mountain roads, hills, tunnels, etc. If using ACC system on curves, target vehicle ahead may be lost or target selection is delayed due to limitation of sensor detection range, in this case, ACC system will control vehicle to accelerate to set speed.
9. During the process of following the vehicle ahead to stop, ACC system may not be able to recognize the end of the vehicle, but the lower or upper part of vehicle (such as rear axle of truck that has higher chassis, upper part of lower flatbed trailer). In these cases, system cannot ensure a proper stopping distance or even lead to collision. Therefore, driver must keep a watch on vehicle and be ready to take over vehicle control anytime during this process.
10. Front camera is installed behind windshield. Please note that view of sensor should not be covered by pollutants, and front or surrounding areas should not be modified or decorated with license plate frames, etc. When sensor is completely covered by snow, ACC system function will be exited. System performance may be reduced or it’ s function fails due to sensor vibration or collision. In this case, please go to Jetour authorized service station for recalibration of sensors as soon as possible.
11. When ACC system is not used, please turn it off to avoid mistake of it.

12. If ACC system has stopped the vehicle and ACC system is released, turned off or canceled, the vehicle will no longer remain stopped and it may move.
13. When ACC system keeps the vehicle stopped, be sure to shift the transmission gear to P and apply parking brake before leaving the vehicle. Otherwise, it may cause an accident.
14. ACC system can only realize limited brake, not a sudden brake. If vehicle ahead occurs sudden brake (sudden stop), ACC system may not be able to react or react too slow.
15. When entering and exiting the curve, the target selection of ACC system may be delayed or interfered, and ACC system may not brake as expected or brake too late.
16. On roads with sharp curves, the target vehicle ahead may disappear, which may cause the vehicle with ACC system to accelerate.
17. The distance between vehicle equipped with ACC system and adjacent lane is too short or the vehicle on the adjacent lane is close to it, ACC system may operate and brake.
18. If vehicle cuts in the driving route of the vehicle equipped with ACC system, which may force brake or brake too late.
19. When stopping vehicle briefly in ACC system mode or after the driver confirms, the vehicle can drive automatically. During this period, driver must confirm that there are no obstacles or other traffic participants such as pedestrians in front of the vehicle.

Precautions mentioned above do not cover all circumstances that may affect system normal operation. System function may fail to bring the expected effect due to other reasons. Driver must always take full responsibility for vehicle control anytime.

Deaving Reminder System

When leaving reminder system detects that the vehicle ahead has left, if the vehicle still hasn't started, the instrument cluster will display a prompt message and give an audible reminder.

READ
Leaving reminder system ON/OFF needs to be set in multimedia display, for details, refer to "Multimedia Display".

5-2. Intelligent Cruise Control System

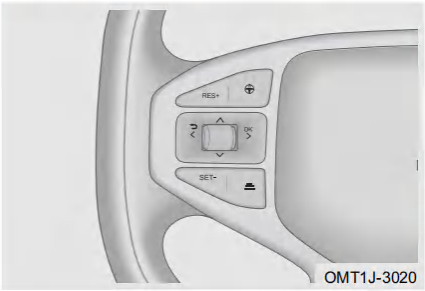
Traffic Jam Assist (TJA) System/Integrated Cruise Assist (ICA) System

TJA/ICA detects lane line through the front view camera and front radar to perform vertical and horizontal control for vehicle, providing driving assistance

and reducing driver’ s workload under monotonous driving environment or busy traffic.

Activating Traffic Jam Assist (TJA) system/Integrated Cruise Assist (ICA) system

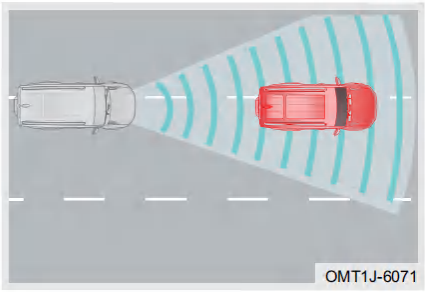
Traffic jam assist system and integrated cruise assist system can reduce driver’ s workload under monotonous driving environment or busy traffic to provide driving assist. This function mainly uses multi-function camera on front windshield to detect the lane line and performs longitudinal and horizontal controls for vehicle.



"": TJA/ICA button

When TJA/ICA is in pre-cruising or cruising state, short press the main button to activate/exit the TJA/ICA; Long press this button to switch between ACC and TJA/ICA modes.

If the TJA/ICA activation conditions are not met, "" gray indicator on instrument cluster remains on; If the TJA/ICA activation conditions are met, " " blue indicator on instrument cluster remains on.



TJA is used when speed is < 60 km/h: Vehicle will be kept near lane center. If no lane line is detected, the vehicle follows vehicle ahead as driving target. If neither lane line nor target vehicle is detected, TJA will be turned off.

ICA system is used when speed is 60 km/h - 130 km/h: Vehicle will be kept near lane center. If no lane line is detected, ICA system will be turned off regardless of whether there is a target vehicle ahead.

READ
When the intelligent cruise control exit reminder is set to on in the multimedia display, the instrument cluster will pop up reminder when TJA system and ICA system exit; When intelligent cruise control exit reminder is turned off, the instrument cluster will not pop up the reminder when the system exits.

Function limit

■ TJA/ICA system may not work properly in the following conditions:

1. Turn signal lights are turned on.
2. Hazard lights are turned on.
3. Lane line is not detected.
4. Overly narrow or wide lanes.
5. Too small lane curve radius.
6. Driver rotates steering wheel actively.
7. Any exiting condition for ACC system exists.

⚠ WARNING
• The driver must control vehicle and operate as needed during the whole driving process to avoid danger. • TJA/ICA system only offers assistance to the driver. It may not work properly under all driving conditions, weather conditions, traffic conditions or road conditions.

Precautions for Traffic Jam Assist (TJA) system/Integrated Cruise Assist (ICA) system

1. TJA/ICA system is driving assistance system, which can not violate laws of physics and has certain limitations. Driver must always keep control of the vehicle and be fully responsible for the vehicle.
2. Longitudinal control of TJA/ICA system is performed by ACC system, lateral control of TJA/ICA system is performed by LKA system, all precautions for ACC system and LKA system are also applicable to the system.
3. TJA/ICA system does not provide automatic driving function and does not allow hand off driving. Under the conditions such as turning, crossing, merging and vehicle ahead cuts in, diver should control vehicle at all times to ensure safety.
4. TJA/ICA system performance is affected by weather, illumination and lane line clarity. Under the conditions of backlight, sunset, night, snow and ice on the road surface and unclear lane lines due to road wear, the performance will be significantly reduced or even lost.
5. When TJA/ICA system is malfunctioning, "" yellow indicator on instrument cluster remains on, at this time, TJA/ICA system function fails, please go to Jetour authorized service station for inspection and repair as soon as possible.

Precautions mentioned above do not cover all circumstances that may affect system normal operation. System function may fail to bring the expected effect due to other reasons. Driver must always take responsibility for the vehicle control.

Intelligent Avoidance System

Under the active control of TJA/ICA (driving in the lane), when the vehicle speed is 60 to 130 km/h and the vehicle is about to overtake larger vehicles (-such as trucks and buses) in the adjacent lane, the system controls the lateral movement of vehicle appropriately to keep it away from large vehicles until the overtaking is completed.

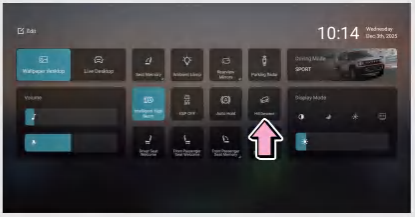
> READ
>
> Intelligent avoidance system needs to be set in multimedia display, for details, refer to "Multimedia Display".

5-3. Hill Descent Control (HDC) System

Hill Descent Control (HDC) System

HDC system can help vehicle drive on steep roads safely under controlled conditions. Combine engine braking, vehicle body dynamic electronic stability program system and Anti-lock Brake System (ABS) to work together. When HDC is turned on, the vehicle uses engine braking function to keep the speed in a lower range.

Hill Descent Control (HDC) system switch



OMT1J-6030

Turn on HDC system:

The vehicle power is switched to ON mode. HDC switch is turned on/ off through multimedia display pull-down menu.

Turn off HDC system:

When HDC system is on, press HDC system switch, HDC system turns off, "" green indicator on instrument cluster turns off.

When vehicle speed ＞ 60km/h or press HDC switch again, HDC system will quit work (the indicator light of HDC switch turns off, and the indicator light of HDC function on the instrument cluster turns off).

> ⚠ WARNING
>
> The driver must control vehicle and operate as needed during the whole driving process to avoid danger.

READ

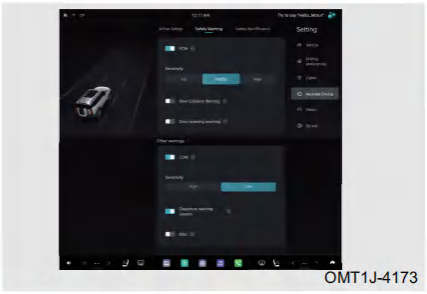
When HDC system is malfunctioning, this function will not work, please go to Jetour authorized service station for inspection and repair as soon as possible.

5-4. Lane Assist System

Lane Assist System

Lane assist system includes LDW system and LKA system, which can assist driver to reduce traffic accident due to lane departure, improving driving safety.

Lane departure warning switch


OMT1J-4173

Under lane assist system, the LDW can be turned on/off by clicking on the multimedia display.

READ

- Keep front view multi-function camera free from obstructions (such as bird droppings, insects and ice, etc.).
- Lane line captured by camera: It can detect white solid line, white dotted line, yellow solid line, yellow dotted line and double solid line lanes.
- The system may not operate in cold and bad weather conditions, such as rain, snow or fog and high contrast lighting will affect the sensor.
- The system may not operate when driving on cement road.
- The system may not operate when driving in road construction area.
- The system may not operate when driving on flooded or muddy roads.
- The system may not work when driving on sharp turns or narrow roads.
- The system will only work normally on the roads with two clear lane lines.
- When only single-sided lane line is detected, the system alarm stability decreases.
- If sensor is disturbed, the system may not work.
- Sensors may misidentify temporary construction markings on the road, etc. and give false alarm by mistake.
- If your vehicle suspension kit is not approved by us, the lane assist system may not operate properly.

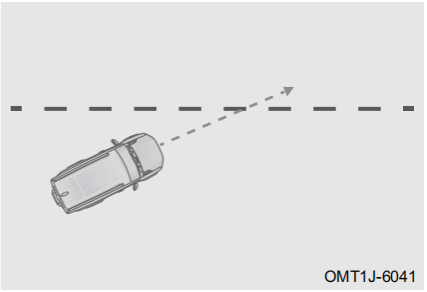
⚠ WARNING

- The driver must control vehicle and operate as needed during the whole driving process to avoid danger.
- Lane assist system only offers assistance to the driver. It may not work properly under all driving conditions, weather conditions, traffic conditions or road conditions.

Lane Departure Warning (LDW) System

LDW uses a front view multi-function camera to detect lane lines and alert the driver in the event of an unconscious lane departure, reducing the occurrence of side collisions and other related accidents.

Activating Lane Departure Warning (LDW) system


OMT1J-6041

When vehicle speed is 65 km/h or more, LDW is activated.

READ

Lane departure sensitivity needs to be set in multimedia display, for details, refer to "Multimedia Display".

Lane Departure Warning (LDW) system indicator

- When function is turned on/limited, "" gray indicator on instrument cluster remains on.
- When it is activated, "" green indicator on instrument cluster flashes.
- When there is a fault, "" yellow indicator on instrument cluster remains on.

READ

When LDW system is malfunctioning, this function will not work, please go to Jetour authorized service station for inspection and repair as soon as possible.

Function limit

■ LDW system may not work properly in the following conditions:

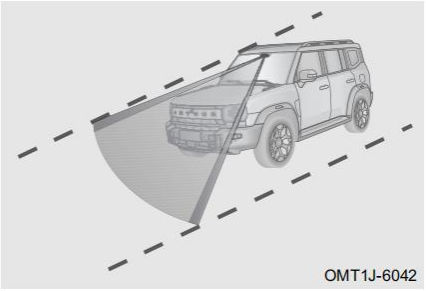
- Change lanes consciously.
- When turning with high speed.

- When accelerator pedal is depressed deeply.
- When depressing brake pedal hard.
- When turning on the hazard light.
- When turning on departure side turn signal light.
- When driving on roads with tight curves.
- When lane line is too thin, broken, blurred or departure side has no lane line.

Lane Assist Prevention (LDP) System

Lane assist prevention system monitors the relative position between vehicle and lane line in real-time. When the vehicle is about to deviate from the lane, it controls the lateral movement and assists driver to keep the vehicle running in the original lane.

Lane Assist Prevention (LDP) system


OMT1J-6042

When vehicle speed is 65 km/h or more, LDP system is activated; When speed is lower than 60 km/h, LDP system enters pre-activating.

⚠ WARNING

- During sudden braking, steering correction may not be performed to correct deviation.
- The system can help you keep vehicle in the driving lane, but it does not perform driving itself. Always hold the steering wheel with two hands while driving.
- Not all lane lines may be recognized by cameras. The steering intervention is only performed on the side where the boundary is recognized.
- When there are pits in the lane, driving lane is steep, or there is a crosswind, only corrective steering intervention may not be able to keep the vehicle in the driving lane center.
- Other lane structures or objects may be accidentally recognized as boundary. This may result in unexpected steering intervention or steering intervention is not performed.
- The system intervenes with driver through corrective steering prompt the driver that vehicle gets out of the driving lane. The driver must always keep vehicle in the driving lane responsibly.
- Vehicles ahead, rain, snow, violent splashes of water, and lights from the opposite lane may all interfere the visibility of camera. This will cause that the active lane assist system cannot recognize or incorrectly recognize the boundary.
- For safety, it is not allowed to use the active lane assist system when road conditions and/or weather conditions are bad (Such as freezing, fogging, gravel, heavy rain, snow, and water skiing), otherwise resulting in accidents!

READ

When LDP system is malfunctioning, this function will not work, please go to Jetour authorized service station for inspection and repair as soon as possible.

Lane Assist Prevention (LDP) system indicator

- When function is turned on/limited, "" gray indicator on instrument cluster remains on.
- When it is in standby status, "" green indicator on instrument cluster remains on.
- When it is activated, "" green indicator on instrument cluster flashes.
- When there is a fault, "" yellow indicator on instrument cluster remains on.

LDP may not work properly in the following conditions:

- Change lanes consciously.

- When turning with high speed.
- When accelerator pedal is depressed deeply.
- When depressing brake pedal hard.
- When turning on the hazard light.
- System recognizes that driver does not operate steering wheel for a while.
- System is acting on the steering wheel while the vehicle is turning.

Function limit

Do not use LDP system in any of the following situations. Failure to do so may result in loss of vehicle control and could cause an accidents:

- Passing through bumpy roads.
- When passing a construction site.
- When driving on roads with more curves.
- At night and when the surrounding light is dark.
- In severe weathers (such as rain, snow, fog).
- Curves radius is less than 300m.
- Vehicle speed exceeds the speed limit of road through curve.
- Driving in strong sunlight.

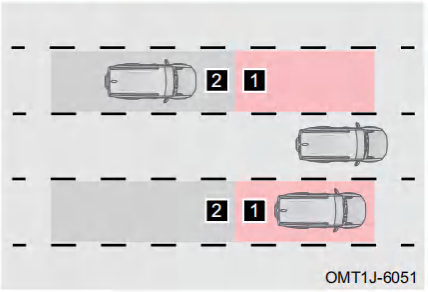
⚠ WARNING
LDP system and extended functions only offer assistance to the driver. It may not work properly under all driving conditions, weather conditions, traffic conditions or road conditions.

5-5. Blind Spot Detection (BSD) System

Blind Spot Detection (BSD) System

BSD system is used to monitor presence of moving vehicles in left and right rear areas of your vehicle and inform driver related information to remind the driver for driving safety and lane-changing safety. This system also extends some functions such as DOW system, RCTA system.

Activating Blind Spot Detection (BSD) system/blind spot information system



When transmission gear is in D and the vehicle speed is no less than 15 km/h, BSD system is activated.

1 Detection area of BSD system.

2 Vehicle approaches detection area of blind spot detection warning system

■ Indicator

When turning on the blind spot detection/blind spot information function, "" green indicator on instrument cluster comes on.

When there is a fault in blind spot detection/blind spot information function, "" yellow indicator on instrument cluster comes on accompanied with text prompts.

■ Alarm display

Level I: When there is a vehicle entering the detection area and the alarm conditions are met, level I alarm is triggered, remind driver that there are dangerous vehicles behind both sides and pay attention to driving safety through the blind spot detection LED indicator on outside rear view mirror and alarm screen on instrument cluster.

Level II: On base of level I, turn signal lights on the same side are triggered. After level II alarm is triggered, blind spot detection LED indicator on outside rear view mirror quickly blinks, alarm sounds, reminding the driver that the lane change is dangerous.

READ

- BSD system ON/OFF needs to be set in multimedia display, for details, refer to "Multimedia Display".
- When BSD system is malfunctioning, this function will not work, please go to Jetour authorized service station for inspection and repair as soon as possible.

⚠ CAUTION

- When lots of snow or ice accumulates on rear bumper and near radar sensor, or if drive on snowy road for a long time, BSD system may not work.
- When towing or attaching accessories to rear of vehicle (such as a bicycle carrier), turn off BSD system. Otherwise, radar radio waves will be affected, causing system work abnormally.
- BSD/blind spot information system may detects stationary objects on or near a road (such as guardrails, tunnels, side walls, and parked vehicles) to turn on warning light.

⚠ WARNING

BSD system and extended function just offer assistance to you. It may not work properly under all driving conditions, weather conditions, traffic conditions or road conditions.

Rear Cross Traffic Alert (RCTA) System

When reversing (vertical space reversing and oblique parking space reversing), RCTA detects whether there is a moving vehicle behind the vehicle. If there is another vehicle approaching, the system will send an alarm to remind the driver to pay attention to safety.

Activating Rear Cross Traffic Alert (RCTA) system

When vehicle is reversing (move shift lever to R), BSD system detects that there are vehicles approaching on left and right sides of the vehicle, blind spot detection LED indicator on outside rear view mirror blinks to inform driver there is a target vehicle approaching and risk of collision exists.

READ

RCTA system ON/OFF needs to be set in multimedia display, for details, refer to "Multimedia Display".

Rear Collision Warning (RCW) System

Activating Rear Collision Warning (RCW) system

After rear collision warning system is turned on, vehicle will send an alarm to remind driver when there is a vehicle approaching rapidly behind and there is a risk of collision with the vehicle.

READ

RCW system ON/OFF needs to be set in multimedia display, for details, refer to "Multimedia Display".

Door Open Warning (DOW) System

When parking the vehicle and opening the door, there are fast approaching objects behind the left and right sides collide with the vehicle, DOW system sounds an alarm.

Activating Door Open Warning (DOW) system

When the vehicle is stationary, BSD system detects approaching vehicles on left and right sides of the vehicle and any door is opened, DOW system sounds an alarm to remind the driver/occupant to pay attention to following vehicle when exiting to avoid collision.

Level I: When there is a vehicle entering the detection area and the alarm conditions are met, level I alarm is triggered, remind driver that there are dangerous vehicles behind both sides and pay attention to driving safety through the blind spot detection LED indicator on outside rear view mirror and alarm screen on instrument cluster.

Level II: On base of level I, door on the same side are triggered. After level II alarm is triggered, blind spot detection LED indicator on outside rear view mirror quickly blinks, reminding the driver and passenger that pay attention to safety when opening the door.

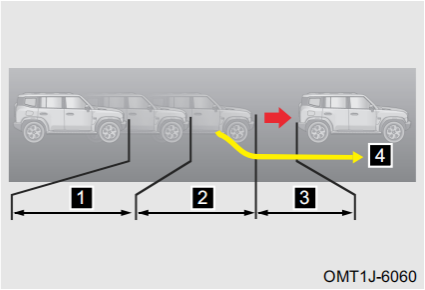
READ
DOW system ON/OFF needs to be set in multimedia display, for details, refer to "Multimedia Display".

5-6. Automatic Emergency Braking (AEB) System/Front Collision Warning (FCW) System

Automatic Emergency Braking (AEB) System/Front Collision Warning (FCW) System

When vehicle is about to hit a vehicle or pedestrian ahead, AEB system and FCW system work together, sounding an alarm to remind driver, if driver cannot respond quickly enough, vehicle will brake automatically, reducing loss from collision.

Activating Automatic Emergency Braking (AEB) system/Front Collision Warning (FCW) system



OMT1J-6060

1 Start pre-warning before impacting.

2 Start braking partly before impacting.

3 Start emergency braking before impacting.

4 If driver reacts correctly (for example, avoid a collision by steering), the following emergency braking is canceled.

READ

AEB/FCW system and sensitivity need be set in multimedia display, for details, refer to "Multimedia Display".

CAUTION

- AEB function is to maximize driver protection and reduce injury. Do not rely on AEB braking to avoid collisions during daily driving.
- Do not actively attempt to trigger this function. The economic losses and legal risks incurred during the process of actively attempting to trigger this function shall be borne by the driver.
- At present, the AEB function only recognizes real vehicles and pedestrians, without identifying walls, general obstacles, or vehicle images.
- Driver needs to take over vehicle because vehicle does not keep stationary state when vehicle is braked automatically to stop.
- Driver needs to ensure that seat belts have been fastened, doors are closed. Failure to do so, AEB system does not work.

⚠ CAUTION

- When ""/"" yellow indicator on instrument cluster remains on, this function will not work, please go to Jetour authorized service station for inspection and repair as soon as possible.
- During activation of AEB system, driver quickly rotates steering wheel or depresses accelerator pedal firmly, AEB system will exit.
- Turn on vehicle body dynamic electronic stability program system, FCW system, AEB system, otherwise, FCW system and AEB system do not work.
- When speed is lower than 30 km/h, FCW system does not sound an alarm; When speed is higher than 85 km/h, FCW system does not sound an alarm for static target ahead.
- Operating speed range of AEB system is 4 - 62 km/h for static vehicle target; Operating speed range of AEB system is 4 - 85 km/h for moving vehicle target; Operating speed range of AEB system is 4 - 65 km/h for pedestrians and cyclists.

⚠ WARNING

- The driver must control vehicle and operate as needed during the whole driving process to avoid danger.
- AEB system just offers assistance to you. It may not work properly under all driving conditions, weather conditions, traffic conditions or road conditions.
- The vehicles that can be detected by AEB system include passenger vehicles, buses, trucks. For some vehicles, such as such as cement tank trucks, special vehicles with higher or lower chassis, AEB system has certain limitations in detecting.
- AEB system will work when it detects some characteristics consistent with normal human walking (such as head swing, arm swing, leg swing). AEB system detects pedestrians who across the vehicle’s lane, but AEB system does not detect pedestrians who walk alongside the lane, who are around a corner or who are blocked by any other objects.

⚠ WARNING

- AEB system can only play the best role when it detects body and bicycle contour information as well as normal cycling movements. AEB system does not regard an oncoming cyclist as target.
- AEB system is not always capable of detecting vehicles, cyclists or pedestrians, and AEB system may generate unnecessary braking automatically or not work for a variety of reasons. AEB system is only a driving assistance system to reduce severity of collision, it is not always possible to completely avoid collision in the speed range.
- Vehicle may be braked automatically by AEB system. In some cases, the driver does not expect and hope to apply this brake. AEB system may react to the vehicles ahead with steering, guardrails, signs and other non-moving objects. In order to override AEB system, firmly depress accelerator pedal in safe conditions.

Precautions for Automatic Emergency Braking (AEB) system

1. Driver controls speed and the distance from vehicle ahead according to weathers, road surface conditions, traffic conditions, etc.
2. AEB system can not violate laws of physics and has certain limitations. Driver must always keep control of the vehicle and be fully responsible for the vehicle.
3. AEB system does not react to animals, crossing vehicles, incoming vehicles, bicycles and pedestrians.
4. System performance will be greatly limited for targets that cut into the lane quickly, targets that are detected after the vehicle changes lanes, and targets in curves.
5. Fasten all seat belts and secure all loads to avoid danger when AEB system is triggered.
6. AEB system does not react to animals, crossing vehicles, incoming vehicles, bicycles and pedestrians.
7. When AEB system is malfunctioning, "" yellow indicator on instrument cluster remains on, please go to Jetour authorized service station for inspection and repair as soon as possible.
8. When inspecting the vehicle using a drum tester, FCW system and AEB system should be turned off.
9. When installing non-full size spare tire, it is recommended that customer turns off FCW system and AEB system, and replace full-size tires of original vehicle in time.
10. The system function will reduce in severe weather (such as heavy rain and snow). In this case, the relevant target will not be detected or detected too late by the system. Driver drives carefully and controls the vehicle by braking at any time.

11.In some special circumstances, AEB system may perform unnecessary warning and braking, such as crossing the track of the road, entering the underground parking lot turning, etc. Some circumstances will affect and weaken sensor detection, effecting related functions of system, such as tunnel, light of incoming vehicle, reflection of slippery road.

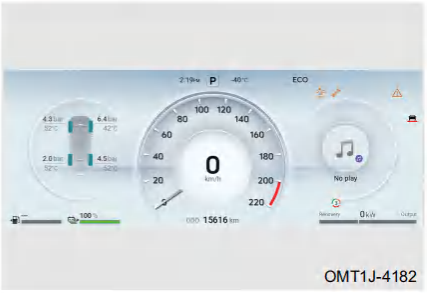
12.Front view multi-function camera is installed behind windshield. Please note that view of sensor should not be covered by pollutants, and front or surrounding areas should not be modified or decorated with license plate frames, etc. When sensor is completely covered by snow, system function will exit. AEB system performance may be reduced or it' s function fails due to sensor vibration or collision. In this case, please go to Jetour authorized service station for recalibration of sensors as soon as possible.

Precautions mentioned above do not cover all circumstances that may affect AEB system normal operation. AEB system function may fail to bring the expected effect due to other reasons. Driver must always assume full responsibility for vehicle control anytime.

5-7. Tire Pressure Monitoring System (TPMS)

Tire Pressure Monitoring System (TPMS)

TPMS is an active safety configuration and can monitor pressure and temperature of tire in real-time and the information can be checked through information display area. When tire pressure is too low or temperature is too high, TPMS alarms.



OMT1J-4182

For TPMS, when tire inflation pressure of one or more tires is insufficient or the temperature is too high, "(!)" yellow indicator light on instrument cluster remains on.

Low tire inflation pressure will increase fuel consumption and aggravate tire wear. Serious tire wear may cause a risk of tire blowout, inspect causes of air leakage. Please contact Jetour authorized service station immediately for inspection and repair.

READ

Even if vehicle is equipped with TPMS, check if tire pressure and appearance are normal before driving. Please contact Jetour authorized service station for inspection and repair as necessary.

Warning function

When tire temperature is too high, stop driving at once to cool down tires naturally. Do not cool it down by pouring cold water, otherwise, tire may be damaged, causing an accident. Please contact Jetour authorized service station immediately for inspection and repair.

- When the function of tire pressure monitoring system is abnormal, the instrument cluster will display tire pressure malfunction warning symbol.
- When the vehicle speed is higher than 30 km/h for 10 minutes or more without detecting tire pressure sensor signal, the system fault alarm will be triggered.
- When the tire temperature is too low or too high, the system fault alarm will be triggered.
- When it is detected that tire pressure is lower than 192 kpa, the low pressure alarm will be triggered.
- When the low pressure warning occurs, please check and repair the tire pressure monitoring system in time, and inflate the tire pressure for higher than 220 kpa to eliminate the low pressure warning.
- When wheel temperature is higher than 85℃, the high temperature warning will be triggered.
- When the high temperature warning occurs, please check and repair the tire pressure monitoring system in time; When wheel temperature is lower than 80℃, high temperature warning can be eliminated.

Function limit

■ TPMS may send system malfunction warning in the following conditions:

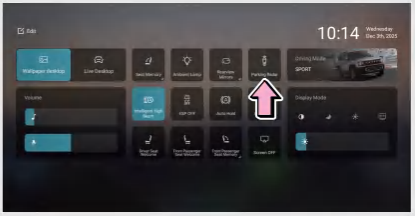
1. Configuration learning of TPMS is not performed after replacing wheels (-spare tire included).
2. TPMS may be affected by electromagnetic shielding of sensor due to installation of tire chains.
3. Tire pressure sensor or other components have been damaged, please contact the Jetour authorized service station for inspection and repair as necessary.
4. TPMS may not work properly due to interference of electronic equipment (-over standard equipment) installed on vehicle, resulting in false warning.
5. TPMS may not operate due to radio interference; And it may be interfered temporarily due to strong electromagnetic radio signals with same frequency (433 MHz).

5-8. Parking Assist System

Parking Radar System

Parking radar system is a radar detection device, adopts radar sensors to detect if there are obstacles from front/rear of vehicle and distance from obstacles. The driver is prompted by the multimedia display, sound alarm, etc., so as to assist the driver to park safely and easily.

Parking radar switch



OMT1J-6110

Turn vehicle power to ON mode, press parking radar switch to turn on parking radar system; When not in R, press the button again to exit parking radar system.

READ

- When vehicle speed is higher than 15 km/h, radar sensor stops operating.
- Start the vehicle to activate parking radar system; When a radar sensor detects an obstacle, multimedia display displays distance from obstacle (red, yellow, green areas) accompanied by alarm sound.

System information display

- Turn vehicle power ON mode and move shift lever to R position to activate parking radar system; When a radar sensor detects an obstacle, multimedia display displays distance from obstacle (red, yellow, green areas) accompanied by alarm sound.

Usage methods

Turn vehicle power ON mode, when shift position is switched to D/N, set in multimedia display to turn on parking radar switch to activate radar system; When shift position is switched to R, the radar system is forcibly activated; When shift position is switched to P, the radar system is forcibly turned off. When the radar sensor senses an obstacle, the multimedia display displays the distance to the obstacle.

READ

- When radar sensor is malfunctioning, parking radar system will sound for 2 seconds when it is turned on. When parking brake is applied or shift the shift lever to P, radar sensor malfunction warning sound will be shielded.
- When parking brake is applied, only the radian information is displayed in head unit, and prompt sound does not sound; When the shift lever is shifted to P, the parking radar will not detect in standby mode.

WARNING

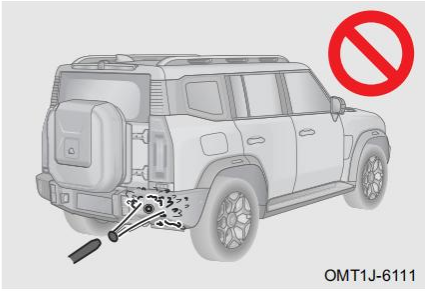
- Parking radar system only provides assistance for you, and does not operate properly under all driving conditions, weather conditions, traffic conditions or road conditions.
- The driver must control vehicle, monitor and manage parking radar system, and operate as needed in the whole process;

Function limit

■ Parking radar system may not work normally in the following conditions:

1. When vehicle is on a steep slope.
2. When driving in jelly-like snow or rain.
3. Low objects such as rocks, etc. cannot be detected.
4. Objects higher than bumper cannot be detected.
5. Thin objects such as wires, fences and ropes, etc. cannot be detected.
6. When vehicle is equipped with a high frequency radio or antenna is in use.
7. When radar sensor surfaces are frozen, they will not detect any obstacle.
8. Radar sensors may not operate properly in hot or cold weather.
9. When radar sensors are covered by dirt, snow or mud, they may not detect obstacles.
10. Objects that easily absorb ultrasonic waves (such as soft snow, cotton, sponge) cannot be detected.
11. When there is noisy near the vehicle, (such as vehicle horns, motorcycle engines, air brakes of large vehicles, or other loud noises producing ultrasonic waves).
12. If obstacles are detected by multiple radar sensors, the distances between each radar sensor and obstacles are displayed on multimedia display simultaneously, and system sounds according to nearest obstacle.

Cleaning radar sensor


OMT1J-6111

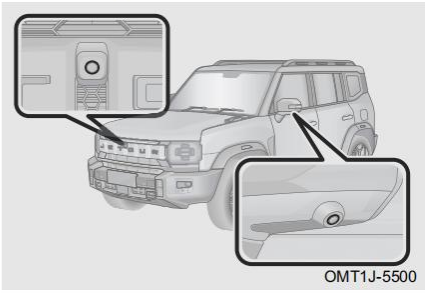
When washing vehicle, use a soft cloth or water (low water pressure) to wash off foreign matter such as snow, mud, and dust on the surface of radar sensor.

High pressure water flow such as water guns or large external forces may damage the radar sensors. Do not pinch or impact the radar sensors, otherwise the sensors will not work normally.

Panoramic View Monitor System

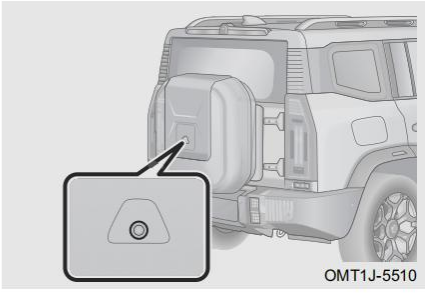
Panoramic view monitor system collects surrounding images of vehicle through four cameras, and displays the surrounding images and lane guideline on multimedia display, so as to assist the driver to park safely and easily.

Camera layout


OMT1J-5500

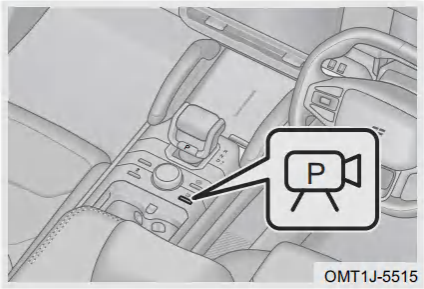
Installation position of front camera: Intake grille of front bumper.

Installation position of left/right camera: Bottom of left/right outside rear view mirror.


OMT1J-5510

Installation position of rear camera: Located on center part of spare tire.

Usage methods



Turn vehicle power to ON mode, and vehicle speed is lower than 20 km/h:

Method 1: Press panoramic view monitor switch to enter panoramic view monitor.

Method 2: Move shift lever to R to enter panoramic view monitor system; move shift lever out of R to exit panoramic view monitor system after delaying 15 seconds.

Method 3: Click "Panoramic View Monitor" on: application screen to enter panoramic view monitor system; Under panoramic view monitor screen, click the button in the upper left corner to exit panoramic view monitor system.

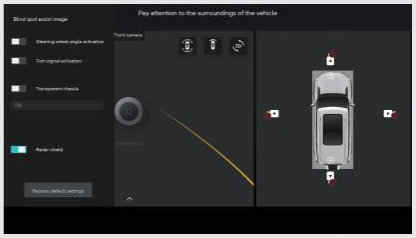
Method 4: Turn on the left/right turn signal light to enter AVM (it is necessary to turn on "operate turn signal lights to activate panoramic view monitor" in AVM setting); Turn off left/right turn signal lights to exit AVM.

Method 5: Turning at a large angle to enter AVM (it is necessary to turn on "-Activate panoramic view monitor by steering wheel angle" in AVM setting).

READ

- Vehicle speed is < 30 km/h, it exits the panoramic view monitor system after delaying 5 seconds.
- After turning vehicle power to OFF mode or vehicle speed is higher than 30 km/h, it exits panoramic view monitor system.
- If panoramic view monitor function of panoramic view monitor system is activated by obstacle, it exits panoramic view monitor when distance from the obstacle is less than 90 cm.
- The panoramic view monitor system provides driving assistance convenience, but the object in the image does not reflect the actual size and obstacle distance. Compared to the actual image, the image has a little delay and blind spot. Therefore, the panoramic view function is not a substitute for driver' s operation and judgment. Driver should pay attention to the surroundings and drive safely during turning on/off and using the function.

System setting



OMT1J-5550

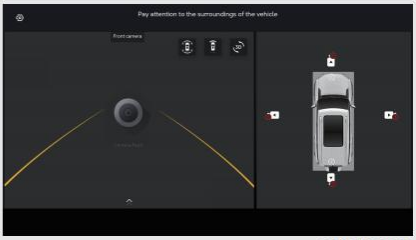
Activate through turn signal light operation: ON/OFF.

Activate through steering wheel operation: ON/OFF.

Display radar shield: ON/OFF.

Transparent chassis: ON/OFF.

Switching view



OMT1J-5530

- Click 2D to switch to any view angle in 4 directions.
- Click front wide angle to switch to front wide angle view.
- Click rear wide angle to switch to rear wide angle view.
- Click display left and right sides to display the view on both sides simultaneously.

Note: The panoramic view monitor system views are different depending on the configuration of the vehicle. Please refer to the actual vehicle configurations.

READ
The panoramic view monitor system is very helpful for parking and safety driving. It is recommended that you should be familiar with this function in an open and convenient area.

⚠ CAUTION

- Do not scratch the lens when cleaning dirt or snow on the camera surface.
- Do not place any object on the camera of panoramic view monitor system.
- The object distance seen from the panoramic view monitor system is different from the actual distance.
- Before using panoramic view monitor system, make sure to extend outside rear view mirrors and close the back door firmly.
- The panoramic view monitor system has been calibrated professionally before leaving the factory. Any removal/installation and changes on camera installation position and angle without permission may affect the function and effect of panoramic view monitor system.
- The panoramic view monitor system provides driving assistance convenience, but the object in the image does not reflect the actual size and obstacle distance. Compared to the actual image, the image has a little delay and blind spot. Therefore, the panoramic view function is not a substitute for driver' s operation and judgment. Driver should pay attention to the surroundings and drive safely during turning on/off and using the function.

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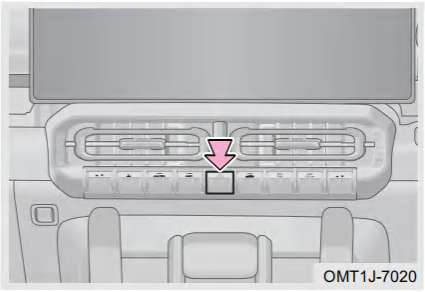
6-6. Rescue Guidelines

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6-1. Basic Knowledge of Vehicle Emergency

Hazard Light


OMT1J-7020

Press hazard light switch, turn signal lights flash and the turn signal indicator on instrument cluster flashes at the same time; press the switch again, turn signal lights and indicator will turn off.

In case of vehicle failure or traffic accident etc., please turn on the hazard lights to warn other vehicles, so as to avoid the secondary accident.

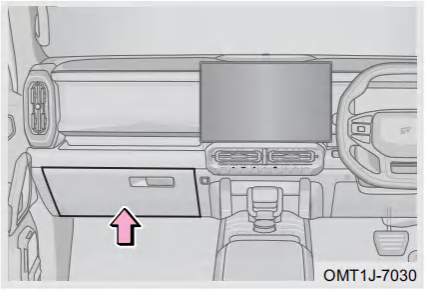
READ

- The hazard lights can still work when the vehicle power is turned to OFF mode.
- The hazard lights are automatically activated when the airbag (SRS) is operating.

Emergency braking strobing

When brake pedal is depressed in emergency at higher speed, the turn signal lights and turn signal indicator on instrument cluster flash quickly to remind vehicles behind to take caution, avoiding rear-end collision; Release the brake pedal, press the hazard light switch, depress accelerator pedal or turn the vehicle power to OFF mode, the turn signal lights and turn signal indicator on instrument cluster will stop flashing.

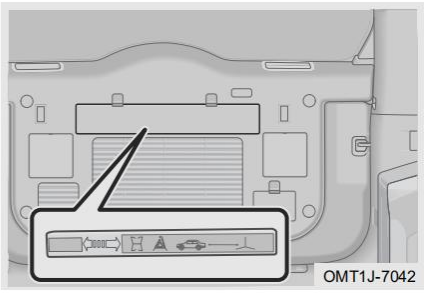
Reflective Vest


OMT1J-7030

The vehicle is equipped with a reflective vest. It is recommended to place the reflective vest in the glove box.

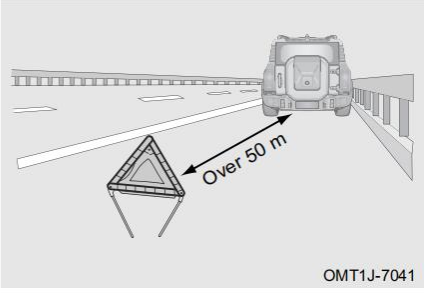
In case of vehicle failure or traffic accident etc., wear the reflective vest with reflective strip facing outwards. It can warn other vehicles to avoid secondary accidents.

Warning Triangle


OMT1J-7042

Warning triangle is located inside of back door. Open the cover and take out warning triangle.

In case of vehicle failure or traffic accident etc., the reflective performance of warning triangle can warn other vehicles to avoid secondary accidents.



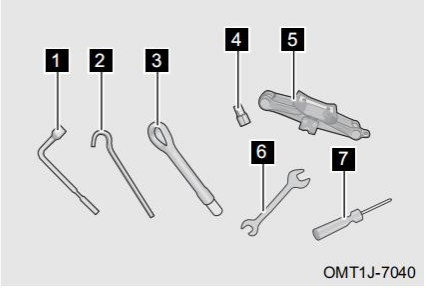
OMT1J-7041

On a normal road, place the warning triangle at a distance of more than 50m behind the vehicle.

On the highway, place the warning triangle at a distance of more than 150m behind the vehicle.

In rain or when steering, place the warning triangle at a distance of over 150m behind the vehicle.

Spare Tools



OMT1J-7040

1. Wheel bolt wrench
2. Jack rocker
3. Towing eyelet
4. Joint sleeve
5. Jack
6. Fixing wrench
7. Screwdriver

6-2. Vehicle Emergency Handling

If You Have a Flat Tire While Driving

If a tire goes flat during driving, slow down gradually, grip the steering wheel with two hands and keep driving straightly. Stop vehicle to a safe place away from the traffic road.

1. Preparations before replacing flat tire.

Step 1: Stop vehicles on solid, level ground;

Step 2: Apply the parking brake and shift the shift lever to P;

Step 3: Turn vehicle power to OFF mode, and turn on hazard lights;

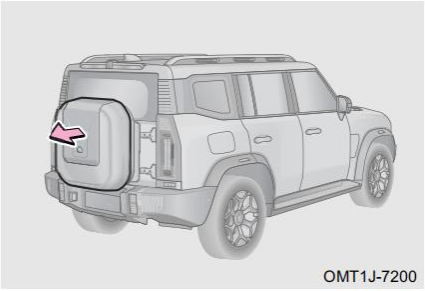
Step 4: Have everyone get out of vehicle, pull over and stay away from traffic;

Step 5: Wear reflective vest, and place the warning triangle at a distance of 50 m - 150 m behind the vehicle (depending on actual condition).

⚠ CAUTION
Do not continue driving with a flat tire. Driving even a short distance can damage the tire beyond repair.

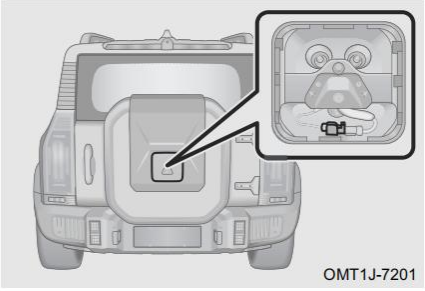
2. Take out the spare tire.

■ Non-full size tire



OMT1J-7200

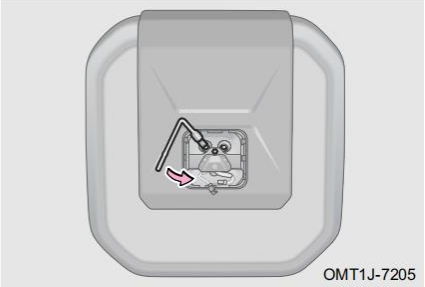
Step 1: Use tool to pry off spare tire cover;



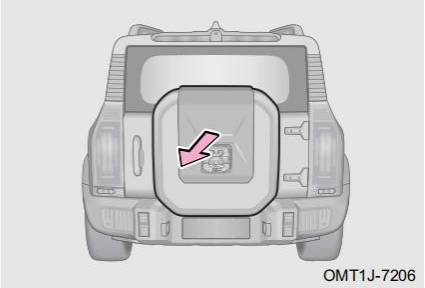
OMT1J-7201

Step 2: Disconnect connector from rear camera.

⚠ CAUTION
Do not disconnect the connector with brute force when disconnecting. If difficulties are encountered during removal, please contact Jetour authorized service station.

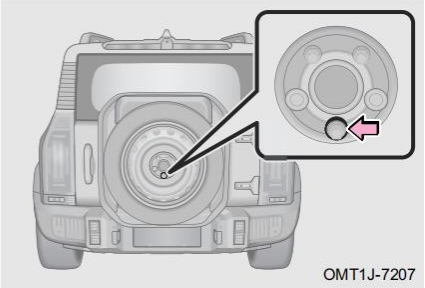

OMT1J-7205

Step 3: Remove 1 bolt with fixing wrench, and remove 2 nuts with wheel wrench and joint sleeve;


OMT1J-7206

Step 4: Take out the spare tire trim cover from the vehicle;

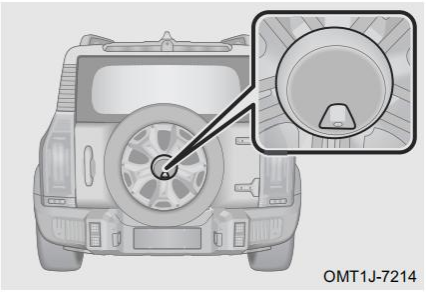
⚠ CAUTION
Place the side of spare tire trim cover with camera facing up to avoid damage to camera.


OMT1J-7207

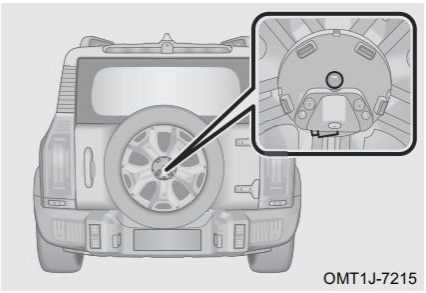
Step 5: Remove 1 fixing nut using wheel wrench and joint sleeve, and then take out the spare tire.

⚠ CAUTION
Take care to use spare tools when removing spare tire to prevent spare tire from being scratched or damaged.

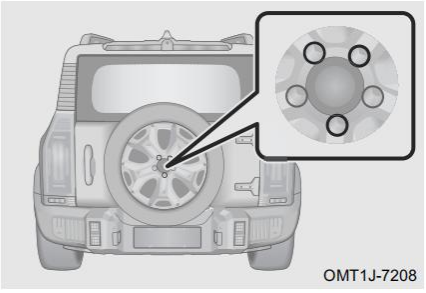
■ Full size tire



Step 1: Remove the spare tire decorative part;



Step 2: Disconnect rear camera connector and remove 1 fixing bolt;

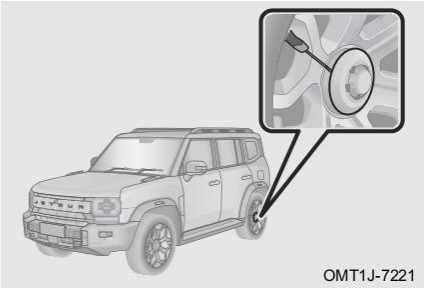


Step 3: Remove 3 nuts using wheel wrench and joint sleeve, and then take out the spare tire.

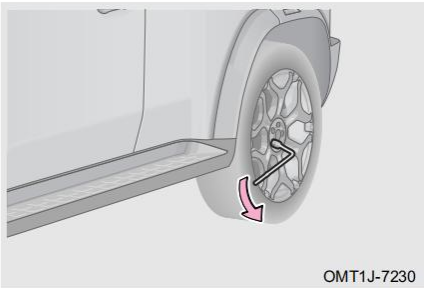
3. Remove the flat tire.



Step 1: Put a block under the tire diagonally opposite to flat tire to prevent vehicle from rolling;



Step 2: Using a screwdriver wrapped with protective tape, pry off the wheel trim cover.



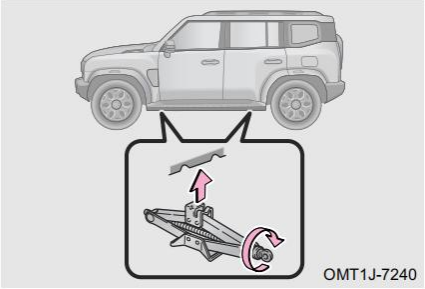
Step 3: Fit wheel wrench to wheel bolt of flat tire, loosen each bolt of flat tire about one-half turn;

⚠ CAUTION

When removing wheel bolts with the wheel wrench, avoid wheel wrench dropping off from bolt head abnormally as much as possible, otherwise it may cause damage to wheel bolt head.

⚠ WARNING

Do not remove the wheel bolts completely until the jack has lifted the vehicle. Otherwise, wheel may drop off because of the vehicle pressure, which may cause vehicle damage and personal injury.



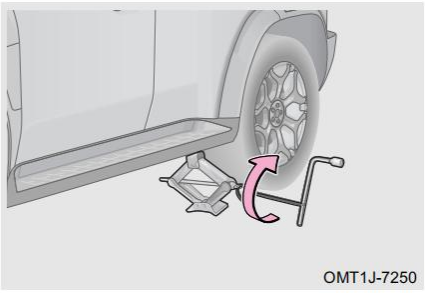
Step 4: Place jack on firm and level ground, turn jack handle clockwise by hand, making the notch of jack contact with the correct jacking-up point;

READ

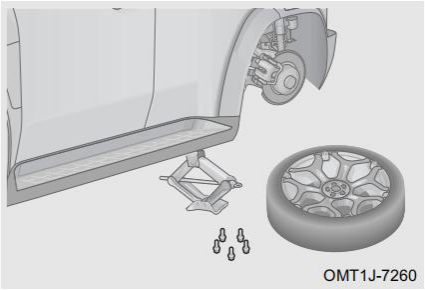
- Jack rated load: 1,500 kg.
- Jack the vehicle to a proper height at which tire can be replaced.

WARNING

- Never put any part of body under the vehicle when vehicle is jacked up to avoid personal injury.
- It is forbidden to pad stones, bricks and other items under the jack.



Step 5: When the notch of jack contacts correct jacking-up point, fit jack rocker into jack, and then fit wheel bolt wrench into jack rocker, and turn the wheel bolt wrench clockwise to jack up the vehicle;

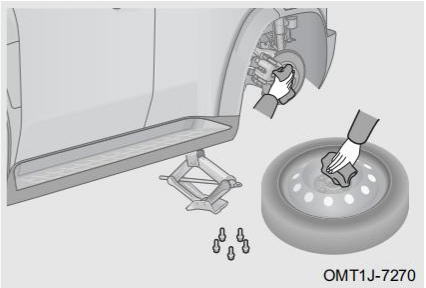


Step 6: Remove the wheel bolts of flat tire counterclockwise with the wheel bolt wrench, and remove the flat tire.

CAUTION

Place the flat tire on ground with rim facing upward, avoid scratching the rim surface.

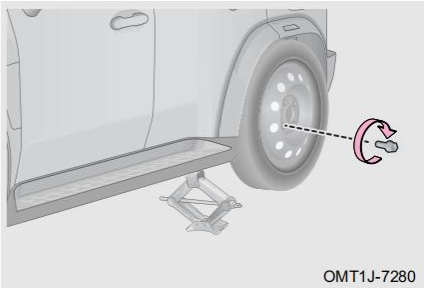
4. Install the spare tire.


OMT1J-7270

Step 1: Remove any attachments from mounting surface. Make sure wheel hub well contacts with wheel surface, and install spare tire;

READ

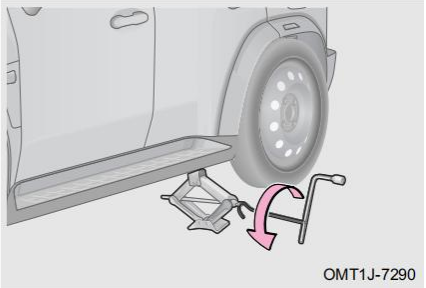
Vehicle body dynamic electronic stability system alarms abnormally after replacing with the non-full size spare tire. After using the normal size tire and driving for 1 km, it will automatically return to normal.


OMT1J-7280

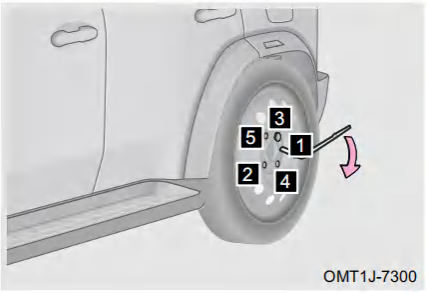
Step 2: When installing wheel bolts, screw into all wheel bolts clockwise by hand. Then straighten the spare tire, and pretighten all wheel bolts with wheel bolt wrench;

CAUTION

Do not apply oil or grease to wheel bolts.


OMT1J-7290

Step 3: Make sure all persons around the vehicle stay in the safe area, fit jack rocker into jack, and wheel bolt wrench into jack rocker, and turn wheel bolt wrench counterclockwise to lower the vehicle;



OMT1J-7300

Step 4: Using wheel bolt wrench, tighten bolts in sequence shown in illustration. Repeat the process 2 to 3 times to ensure that wheel bolts are tightened in place;

Step 5: Stow the flat tire and place jack, warning triangle and spare tools in original place;

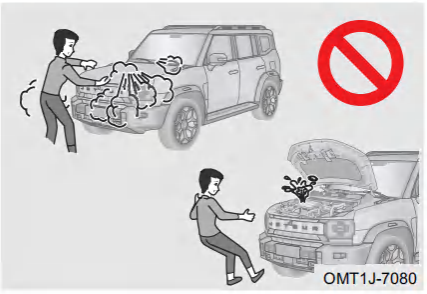
Step 6: When the inflation pressure of replaced spare tire is insufficient, drive vehicle slowly to the nearest Jetour authorized service station to inflate the tire to correct pressure.

⚠ WARNING

- Drive at specified speed of 60km/h or less with a non-full size spare tire installed.
- Non-full size spare tire cannot be used for a long time. Tighten wheel bolts to 180 ± 10 N·m after replacing the non-full size spare tire. Drive slowly to the nearest Jetour authorized service station (recommended distance: ≤ 80 km) to replace it with the standard tire.

If Engine Coolant Temperature is High

If the engine coolant temperature is high during driving, and engine coolant temperature gauge approaches H area or "" red indicator on instrument cluster comes on, please stop vehicle to a safe place away from the traffic road.


OMT1J-7080

Step 1: Stop vehicles on solid, level ground;

Step 2: Apply the parking brake and shift the shift lever to P;

Step 3: Turn off A/C system (water dripping from air conditioning after use is normal);

Step 4: Turn vehicle power to OFF mode after idling for several minutes, and turn on hazard lights;

Step 5: Before opening the hood, check whether there is steam or coolant overflow or leakage. Only open the hood when there is no steam or coolant overflow or leakage, otherwise, burns may occur;

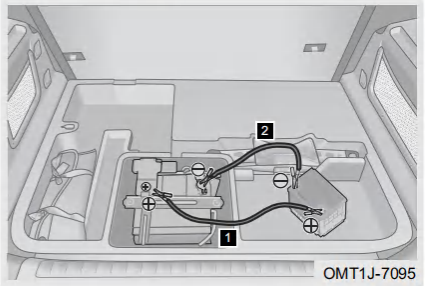
Step 6: Check the coolant level, if the cause cannot be determined, please contact Jetour authorized service station for inspection and repair.

⚠ CAUTION

- If engine overheats frequently, please contact Jetour authorized service station for inspection and repair immediately.
- If the coolant level is low, pure water can be used temporarily, please go to Jetour authorized service station to replace coolant as soon as possible.

If Battery is Depleted

Jump-starting



Step 1: Turn vehicle power to OFF mode, and connect jumper cables;

1 Connect one end of positive cable to positive terminal (+) of battery on discharged vehicle, and the other end to the positive terminal (+) of battery on rescue vehicle.

2 Connect one end of negative cable to negative terminal (-) of battery on rescue vehicle, and the other end to unpainted metal part on discharged vehicle.

Step 2: Start the engine of rescue vehicle, slightly increase engine speed and maintain for approximately 5 minutes to temporarily charge the battery on discharged vehicle;

Step 3: If the discharged vehicle is still unable to start, check whether the jumper cable is connected normally, and then charge the battery;

Step 4: Once the engine is started on discharged vehicle, remove jumper cables in the reverse order of connection (negative cable first and then the positive cable).

Note: Jump starting is only used to models with conventional battery (12 V).

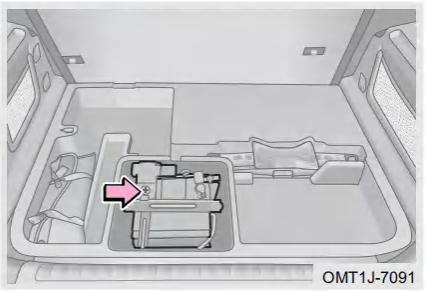
⚠ CAUTION

- If the battery is lack of power frequently, please go to Jetour authorized service station for inspection and repair as soon as possible.
- The negative terminal of battery on rescue vehicle should not be directly connected to negative terminal of battery on discharged vehicle.
- Do not jump start unless you are sure that the battery voltage for jump starting is 12 - 13 V.
- When connecting and removing jumper cables, ensure that they do not become entangled in fan, belt, etc.
- Ensure that the jumper cables are properly connected and keep a certain distance between terminals, to prevent the jumper cables from touching each other or touching other metal parts of the vehicle.

⚠ WARNING

- The specified jumper cables should be used.
- Do not smoke, use matches, cigarette lighters or open flames near the battery.
- If you are unsure about how to follow the procedure, Chery Automobile Co., Ltd. strongly recommends that you seek help from professional serviceman or at a Jetour authorized service station.

Replacing battery


OMT1J-7091

Step 1: Turn vehicle power to OFF mode;

Step 2: Open back door, lift the carpet, and find the battery location;

Step 3: Remove the negative (-) battery terminal cable;

Step 4: Remove the positive (+) battery terminal cable;

Step 5: Remove the battery holder and the battery;

Step 6: Install a new battery that has the same specification as the used one;

Step 7: Install the new battery properly in the reverse order of removing.

Note: The new battery should have the same specifications with the genuine one. We recommend that you should go to a Jetour authorized service station for battery replacement.

ENVIRONMENTAL PROTECTION

Battery contains acid which is poisonous and corrosive. Please deal with it according to the local regulations and provisions regarding environmental protection.

CAUTION

While removing battery, be careful to avoid the metal tool contacting both battery terminals or touching the positive (+) battery terminal and body at the same time.

WARNING

- Do not leave battery within the reach of children.
- Do not smoke, use matches, cigarette lighters or open flames near the battery.
- Always wear gloves and safety glasses during operation, as battery contains acid which is poisonous and corrosive. Do not lean on the battery.
- If acid spills on your skin or clothes, the liquid must be neutralized with alkaline water (such as: soap water) immediately, and then wash it with clean water. Get emergency medical attention immediately if necessary.

If Your Vehicle Cannot Start Normally

If your vehicle cannot start normally, first make sure you have followed the correct starting procedures and check if fuel is sufficient.

■ Starter speed is too low, but vehicle cannot start normally

Step 1: Check if battery terminals are tight and clean;

Step 2: Turn on headlights. If the light is dim, it indicates that the battery is discharged. Please try jump starting;

Step 3： Try to start engine again, if it still cannot start normally, the starting system may be malfunctioning. Please contact Jetour authorized service station for inspection and repair immediately.

■ Starter speed is normal, but vehicle cannot start normally

Step 1: Turn vehicle power to OFF or ACC mode, try to start the engine again;

Step 2: If the engine still cannot be started normally, it may cause excessive fuel in cylinder due to repeat starting. Turn vehicle power to OFF mode, try to start engine again after a few minutes;

Step 3: Try to start engine again, if it still cannot start normally, please contact Jetour authorized service station for inspection and repair immediately.

⚠ CAUTION

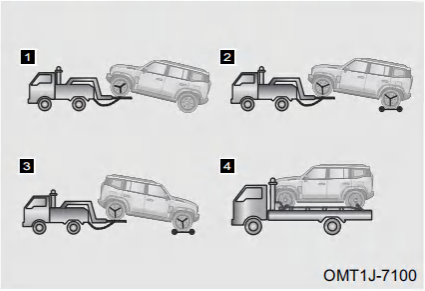
- To avoid damage to the starter, starting operation should not exceed 15 seconds each time.
- If vehicle becomes difficult to start or stalls frequently, please go to Jetour authorized service station for inspection and repair as soon as possible.

6-3. Towing

Towing Vehicle

Towing must comply with local laws about towing.

Correct towing methods



1 For front-wheel drive vehicles: Tow with a wheel lift-type truck from front, and secure the vehicle firmly.

2 For front-wheel drive, rear-wheel drive and 4WD vehicles: When towing with a wheel lift-type truck from front, use a towing dolly under the rear wheels, and secure the vehicle firmly.

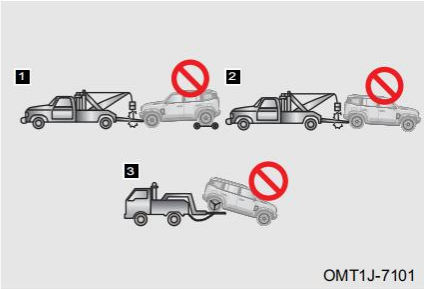
3 For front-wheel drive, rear-wheel drive and 4WD vehicles: When towing with a wheel lift-type truck from behind, use a towing dolly under the front wheels, and secure the vehicle firmly.

4 For front-wheel drive, rear-wheel drive and 4WD vehicles: When towing with a flatbed truck, secure the vehicle firmly.

⚠ CAUTION

- It is recommended to use flatbed truck for 4WD vehicles.
- Use a flatbed truck if the vehicle's wheels or axles are damaged.
- Ensure that there is a proper clearance between the wheels not lifted and ground. Otherwise, the bumper and chassis of the towed vehicle will be damaged during towing.

Wrong towing methods



1 Tow with sling-type truck from front of the vehicle.

2 Tow with sling-type truck from rear of the vehicle while front wheels are on the ground.

3 Tow with wheel lift-type truck from rear of the vehicle while front wheels are on the ground.

⚠ CAUTION
Do not tow with a sling-type truck to prevent body damage.

Emergency Towing Vehicle

If flatbed truck is not available during towing, your vehicle may be temporarily towed using a towing hook. This should only be attempted on hard surfaced road for short distances at low speed.

When using towing hook, driver must be in towed vehicle to operate steering wheel and brake pedal, and vehicle's wheels, drive train, axle, steering system and braking system must be in good condition.

Before emergency towing, release parking brake (for emergency releasing electric parking, refer to "Brake System"), shift the shift lever to N, and turn vehicle power to ACC/ON mode.

⚠ CAUTION

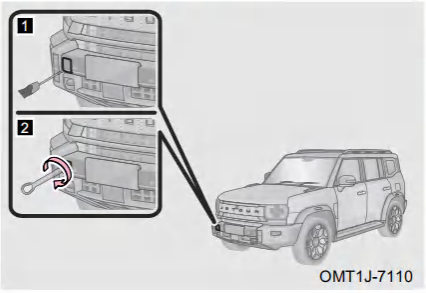
- Do not perform emergency towing for long periods of time.
- Never tow a vehicle heavier than this vehicle, otherwise the vehicle may be damaged.
- Secure a towing cable, chain or lever to the vehicle towing eyelet.
- Both drivers must be familiar with the towing process, otherwise they cannot carry out towing work.
- Tow vehicle as straightly ahead as possible, do not tow vehicle from side to avoid damaging vehicle.
- If engine is not started, assist system will not work, therefore, braking and steering will be more difficult than usual. Operate carefully.
- For towing of A/T models, Chery Automobile Co., Ltd. strongly recommends that you seek help from professional serviceman or Jetour authorized service station.
- If towed vehicle still cannot move, do not forcibly continue towing to avoid secondary damage to vehicle. Chery Automobile Co., Ltd. strongly recommends that you seek help from professional serviceman or Jetour authorized service station.

⚠ WARNING

- To avoid personal injury, people other than driver should stay away from the vehicle when it is towed.
- When towing vehicle, avoid sudden starting or erratic driving maneuvers, doing so would apply excessive force on the towing eyelet, cable, chain or lever. The towing eyelet, cable, chain or lever may break and cause vehicle damage or serious personal injury.

Installing Towing Eyelet

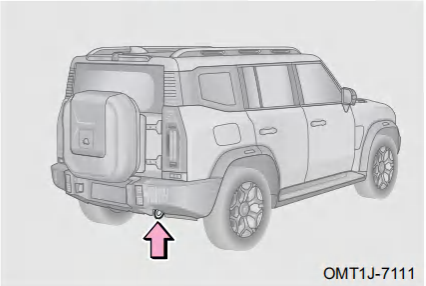
Front towing eyelet



Step 1: Use a flat head screwdriver with its tip wrapped with tape to remove the front towing eyelet hole cover;

Step 2: Install towing eyelet into eyelet hole in a clockwise direction. Then tighten it firmly with wheel bolt wrench.

Rear towing eyelet



Rear towing eyelet position is as shown in the illustration.

⚠ CAUTION

- Only use specified towing eyelet. Otherwise, vehicle may be damaged.
- Drive the vehicle slowly and smoothly when towing. Impact due to excessive tension may damage the vehicle.
- Towing rope or towing bar can be installed only when towing eyelet is installed in place.

⚠ WARNING

Make sure that towing eyelet is installed securely. Otherwise, the towing eyelet may come loose when towing, which may cause an accident, resulting in death or serious injury.

6-4. Trailer towing

Trailer towing (If Equipped)

Vehicle equipment

Please note that this manual contains all standard equipment, national standard equipment and special equipment for this series model. Therefore, some equipment or functions described in this manual may not be equipped on your vehicle or are only supplied in certain markets. For detailed configuration information, please refer to relevant sale information or consult your service station at the time of purchase.

Towing instruction

When deciding to tow a trailer, view the regulations regarding motor vehicles in your area, and then decide on the towing method. Because the regulations for towing trailers and devices are different in each area, you must consult your local service station before towing.

⚠ CAUTION

- When towing the trailer, please observe the relevant local laws and regulations, and it is strictly forbidden to modify it without permission.
- Do not tow the trailer during the break-in period of new vehicle.
- When the trailer is not towing, please remove the towing device
- The outside rear view mirror of tractor shall comply with the regulatory requirements. If not, please install a suitable trailer rear view mirror.

Driving instructions

■ Start driving

- Before driving, please ensure that the tire pressure, lights and connection devices of the tractor and trailer are normal.
- Please load the trailer cargo safely, make sure the cargo is securely fixed on the trailer, make sure the trailer remains level, otherwise please do not drive the vehicle.
- Start smoothly and avoid emergency acceleration and braking, especially when driving on slippery roads, which may cause the vehicle to lose control due to skidding.
- Crosswinds and rugged roads may cause the vehicle to swing, seriously affecting the handling of the vehicle. In any case, as long as you detect a slight sign of swinging in the vehicle, hold the steering wheel tightly with both hands, and immediately and slowly reduce the speed. Do not try to eliminate the swinging by increasing the speed.
- Try to avoid the tractor being empty and the trailer being loaded. If it cannot be avoided, it should be driven at low speed due to unreasonable load distribution.

■ Brake

When the trailer is towed, the braking distance of vehicle will be increased. Therefore, the driving distance from the vehicle in front should be increased.

■ Overtake

When towing a trailer, the body length of the vehicle plus the trailer will become longer, so when overtaking, you need to go through a longer overtaking distance before you can return to the original lane.

⚠ WARNING

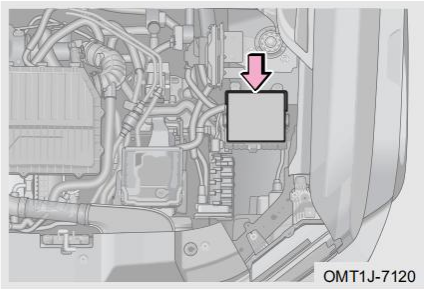
- If your trailer is equipped with a braking system, please comply with the relevant local regulations, install and operate this system correctly.
- Do not connect the trailer to the braking system on tractor.

6-5. Fuse

Fuse Box

Fuses are used to protect electrical components and circuits to avoid short circuit or overload. If fuse is blown, the protected components and systems will not work properly.

Front compartment fuse box

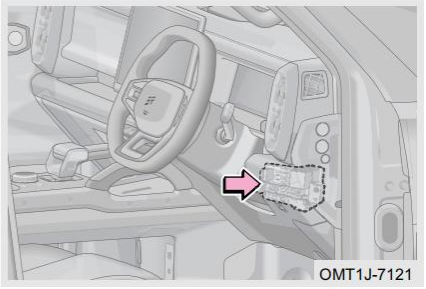

OMT1J-7120

Step 1: Turn vehicle power to OFF mode;

Step 2: Disconnect the negative battery terminal cable;

Step 3: Remove front compartment fuse box cover to inspect or replace fuse.

Instrument panel fuse box


OMT1J-7121

Step 1: Turn vehicle power to OFF mode;

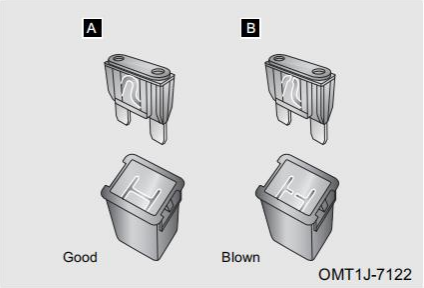
Step 2: Disconnect the negative battery terminal cable;

Step 3: Remove the maintenance cover plate of lower right protector fuse box to check or replace the fuse.

READ

- Check suspected fuses according to the fuse and relay layout.
- The fuse box must be clean, keep it away from dampness when opening, as moisture may damage the electrical system.
- Take care to avoid damage when removing/installing the maintenance cover plate of lower right protector fuse box. Please contact Jetour authorized service station if necessary.

Checking Fuse



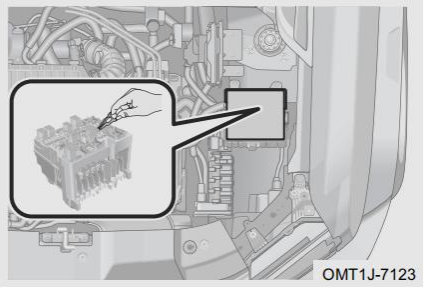
A Good fuse.

B Blown fuse.

READ

If the fuses are blown, they must be replaced.

Replacing Fuse



Step 1: Turn vehicle power to OFF mode;

Step 2: Check fuses according to the fuse and relay layout;

Step 3: Pull the suspected fuse out by a fuse remover;

Step 4: Check if the fuse is blown. If you are not sure whether the fuse has blown, replace the suspected fuse with spare fuse that has the same amperage rating. You can see the amperage rating on the schematic diagram inside the fuse box cover.

READ

If the spare fuse is unavailable, you can use a fuse with same specification from other unimportant electrical appliances in case of emergency. It is better to purchase a set of spare fuses and put them in vehicle for emergency use.

CAUTION

- Do not modify fuse or fuse box.
- Only install a fuse that has the same amperage rating as used one. Never replace a fuse with a wire, even as a temporary replacement. Otherwise, this may cause serious damage to electrical appliances, or even fire.

6-6. Rescue Guidelines

Product Information

Vehicle basic information

Overall Size	Length (mm)	4,785	
	Width (mm)	2,006	
	Height (mm)	1,875	
Wheel Base (mm)		2,800	
Manufacturer Maximum Total Weight (kg)		2,420	2,438
Number of Passengers		5	

Appearance identification information

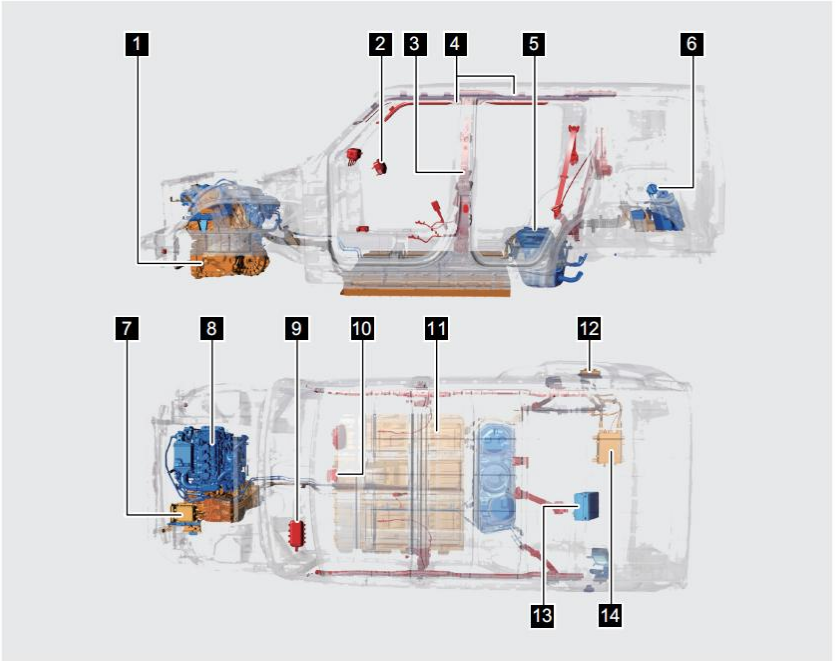
Appearance identification information sign of this vehicle is located in rear part of vehicle.

Power system information

■ Basic information of power battery

Power Battery Assembly	Type	Lithium Iron Phosphate Battery
	Total Capacity (Ah)	52.5
	Rated Voltage of Power Battery Pack (V)	350.56
	Number of Battery Pack (Pieces)	1
Fuel Tank Capacity	70 L	

■ System components



- High Voltage Components
- Low Voltage Components
- Airbag Components
- Seat Belt Component

1 Hybrid transmission	2 Driver airbag	3 Seat belt
4 Curtain shield airbag	5 Fuel tank	6 Fuel tank filler
7 PTC heater	8 Engine	9 Front passenger airbag
10 Airbag module	11 Power battery	12 Fast charging port and slow charging port
13 Battery	14 On-board charger	

⚠ WARNING

- Personnel without high-voltage technical qualification are not allowed to tough, repair or replace high voltage components or high voltage wire harness in the illustration.
- In case of traffic accident, do not touch any component and high voltage wire harness in the illustration to avoid the second personal injury.
- For towing of plug-in hybrid electric vehicle, Chery Automobile Co., Ltd. strongly recommends you to seek help from professional rescuer or Jetour authorized service station.
- When cutting the vehicle for rescue, avoid the components in the illustration and the rescuer must wear basic rescue protective device. Select high voltage rescue protective device or fire rescue protective device according to the site situation. Failure to follow the instructions may cause personal injury or even death.

■ Power system warning signs

High voltage warning sign 1		Danger! Never touch high voltage system components!
High voltage warning sign 2		High voltage danger, never depress!
High voltage warning sign 3		High voltage system components, be careful, Danger! Never touch high voltage components without wearing protection device, beware of electric shock!
High voltage warning sign 4		High voltage system components, be careful, Danger! Never touch high voltage components without wearing protection device, beware of electric shock and high temperature scald!

High voltage warning sign 5		Danger! Inflammable and explosive article. Do not open or repair the battery pack without authorization. Do not short-circuit the positive and negative terminals of the battery with wires or other metallic objects. Keep it far away from fire source and do not use it in high temperature. Never immerse it in water or other liquids. Optimal storage temperature: -10℃ - 35℃!
High voltage wire harness sign		Vehicle high voltage system components are connected by orange high voltage wire harness. Never touch high voltage components without wearing protection device!

⚠ WARNING

- After vehicle is started, power system will be hot. Be careful of high voltage and high temperature, and always follow the instructions on the vehicle safety warning signs.
- Never touch, remove or replace components, orange cable and connectors with power system warning signs to prevent high voltage electric shock.

Disconnecting 12 V battery

Step 1: Switch vehicle power to OFF mode;

Step 2: Open the back door and lift the luggage compartment carpet;

Step 3: Disconnect the negative battery cable.

Disconnecting charging gun

■ Releasing charging gun conventionally

Charging gun has anti-theft function. After inserting charging gun and entering full power charging or when doors are locked, charging gun will be locked automatically; When doors are unlocked, charging gun will be unlocked

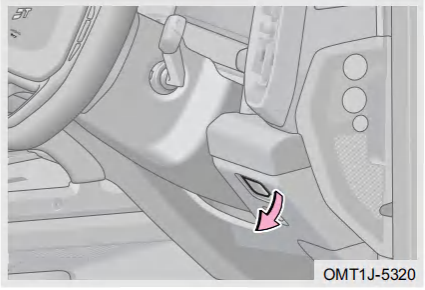
automatically. If the charging gun is not unplugged within 1 minutes after doors are unlocked, charging gun will be locked again. At this time, charging gun can be unlocked again until press unlock button on the key again.

■ AC charging emergency unlocking

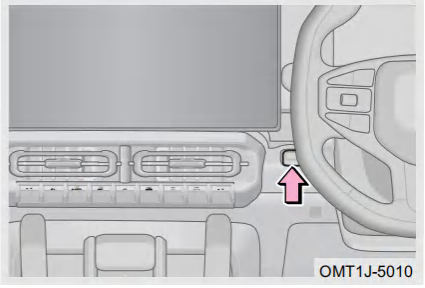
Make sure that the vehicle is not charged at present according to charging information displayed on multimedia display; Open the luggage compartment, pull charging gun release cable to release charging gun manually.

Emergency Handling Procedure Information

Parking operations


OMT1J-5320

1. When ENGINE START STOP switch is switched to ON mode, or the vehicle is started and in stationary status, pull up the electric parking button, and " Ⓟ " red indicator and indicator on electric parking button come on, indicating parking brake function has been turned on;


OMT1J-5010

Press ENGINE START STOP switch to turn off vehicle.

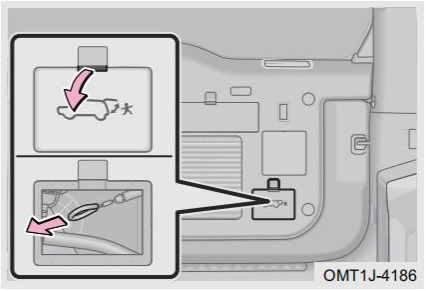
READ

When vehicle is in READY state, the motor is silent, make sure that the vehicle power is turned to OFF mode before leaving vehicle.

■ Electric parking emergency releasing

With the electric parking brake released, turn off ENGINE START STOP switch while pressing and holding the electric parking brake button. It is recommended to use only in rescue trailers or in rare cases.

Back door emergency opening



Back door cannot be opened when battery is depleted or under similar conditions. In this case, the back door can be opened with back door emergency device switch (stop the vehicle as safely as possible).

Step 1: Put down the rear seats to enter back door inside the vehicle.

Step 2: Get in the rear of vehicle and open emergency device cover;

Step 3: Pull the yellow emergency cable outward by hand and then release it, then push the back door to open it.

Protection device required for rescuer



Basic Rescue Protection Device:

1 High Resistance Safety Work Shoes

2 Cotton Gloves

3 Protective Gloves

High Voltage Rescue Protection Device:

4 High Voltage Power Specialist Protective Clothing

5 Rubber Sheet

6 Safety Helmet with Goggles

Fire Rescue Protection Device:

7 Compressed Air Breathing Mask

8 Thermal Imaging Camera

> ⚠ WARNING
>
> Rescuer must wear basic rescue protective device. Select high voltage rescue protective device or fire rescue protective device according to the site situation. Failure to follow the instructions may cause personal injury or even death.

Emergency rescue

> ⚠ WARNING
>
> When the vehicle needs emergency rescue, be sure to inform the rescuer that the vehicle is equipped with power battery, and please transfer the User Manual to rescuer.

■ How to avoid water intrusion into high voltage components

1. When a vehicle is flooded, first pull the vehicle out of the water and then cut off the high voltage power supply to avoid greater electric shock hazard due to vehicle immersion.
2. When washing the vehicle, avoid washing the charging port cover switch area with a high pressure water gun, otherwise it may cause the charging port cover to open and cause water to enter the charging port end.
3. Do not charge when there are obvious water stains in the charging port to avoid damage to the vehicle or charging device; When charging the vehicle, do not wash the charging port area to avoid damage to the vehicle or charging device.
4. Do not wipe the door protective panel with wet tissue, wet cloth, detergent etc. Pay attention to protection during the use of vehicle (such as on rainy days, washing vehicle) and try to avoid water intrusion into the door protective panel, otherwise it may cause internal electrical component fault etc.
5. Try to choose a place with a shelter for charging in the severe convective weather; If the vehicle is soaked in water or wading level is above the doorsill position, it may cause water to enter into the high pressure components. It is necessary to contact authorized service station for proper test and treatment in time; Never drive on a road when water exceeds half of the tires.
6. Try not to drive on a road with unknown depth of water to avoid leakage accidents or damage to high voltage electrical components; If wading is necessary, analyze the road condition and confirm the depth of water before driving, and the water depth should not be higher than the bottom of the

body; It is recommended not to stay in deep water for a long time during wading, otherwise vehicle high voltage components may be damaged.

■ Vehicle wading rescue

Avoid wading as much as possible. If wading is necessary, confirm that the water height shall not exceed lower edge of vehicle body and perform the following operation:

If vehicle power battery is sufficient, select EV + Default. When power battery is low, do not select EV, otherwise, the engine may be triggered to start due to low power during wading.

If vehicle power battery is low, select HEV + Sport and shift the gear position to D. Make sure that the vehicle is started before entering ponding area. Do not switch driving mode during wading, otherwise the engine may stall. Drive though ponding road at a steady and slow speed, never stop vehicle in water or reverse and stall vehicle in water. If the running engine stops during wading, switch vehicle power to OFF mode and do not start vehicle again to avoid damaging the engine, please contact Jetour authorized service station immediately.

⚠ WARNING

- It is recommended not to stay in deep water for a long time during wading, otherwise vehicle high voltage components may be damaged.
- When the vehicle is partially or fully submerged, turn ENGINE START STOP switch to OFF and leave the vehicle in time. If there are no bubbles or sizzle during salvaging, the salvage work can be performed. If there are bubbles or sizzle, the salvage work only can be performed after there are no bubbles or sizzle.

■ Vehicle fire rescue

In the event of an electrical fire, please observe the following operation and contact Jetour authorized service station as soon as possible.

- Stop the vehicle immediately while ensuring safety and park it in a safe place as much as possible.
- Turn ENGINE START STOP switch to OFF, get off immediately and move away the vehicle: Be aware of self protection and traffic safety. Do not inhale smoke.
- Call the fire rescue number and make it clear to the person answering that the hybrid vehicle is on fire.
- A suitable fire extinguisher should be used to extinguish fires on electrical equipment.
- If the power battery wire harness smokes and catches fire, use a high-pressure water gun, carbon dioxide or dry powder fire extinguisher to spray it.

- If the power battery catches fire, use a high-pressure water gun to extinguish the fire from a distance, and wear insulated gloves and rain boots to prevent electric shock.

⚠ WARNING

- If the vehicle is on fire, never touch any part of vehicle directly. Keep away from the vehicle and wait for professional rescuers wearing appropriate protective device to operate it.
- In the event of a fire, leave the vehicle immediately. If the battery wire harness smokes and catches fire, use a carbon dioxide or dry powder fire extinguisher to spray it. If the battery catches fire, use a high-pressure water gun to extinguish the fire from a distance. If someone accidentally inhales thick smoke, please transfer the person and seek medical attention as soon as possible.
- Do not use a carbon dioxide extinguisher to extinguish a person on fire, because there is a risk of asphyxiation.

■ Power battery liquid leakage rescue

If power battery liquid leakage caused by collision can only be operated by professional rescuers who wear protective mask and solvent-isolation gloves. Do not touch liquid directly.

⚠ WARNING
Avoid contact with the liquid spilled from power battery; The electrolyte of power battery is corrosive. If the skin comes into contact with the electrolyte, then rinse with water for at least 15 minutes, followed by washing the area with soap, and have the area examined by a health-care professional.

■ Vehicle cutting area

Vehicle pillar uses cast aluminum alloy to protect personal safety. If it is necessary to cut during rescue, proper tools should be used. It is forbidden to cut the high temperature and high voltage areas of the vehicle (such as airbag related components, fuel related components, high voltage components, etc.).

⚠ WARNING
• The emergency rescue operation can only be performed by professional rescuer. Non-professional personnel are not allowed to participate in emergency rescue operation. • When cutting the vehicle, professional rescuers must use appropriate tools such as hydraulic cutter etc. and wear appropriate personal protective device to avoid serious personal injuries.

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7-1. Repair and Maintenance

Repair and Maintenance

There are two types of repair and maintenance: One is normal maintenance, which can be done by the customers; the other is regular maintenance, inspection and repair, which need to be completed by Jetour authorized service station.

For the details of regular maintenance, inspection and repair methods, please refer to this section; Regular maintenance can be helpful for you to find and eliminate potential dangers in time to prevent malfunctions. Scheduled maintenance of your vehicle is essential. Please strictly follow the maintenance schedule of "User Manual" to perform maintenance, ensuring that your vehicle maintains the best performance and good operating conditions, thus effectively extending the service life of the vehicle.

Please use the oil fluid recommended by Chery Automobile Co., Ltd., or your vehicle may be damaged.

Jetour Authorized Service Station Provides Service for You

Genuine spare parts and materials help to extend the service life of your vehicle. Please pay special attention here: Chery Automobile Co., Ltd. provides genuine spare parts to Jetour authorized service station located throughout the country. It is recommended that you go to Jetour authorized service station to replace genuine spare parts. Jetour authorized service station is the only professional service station authorized by Chery Automobile Co., Ltd., the staff is trained professionally and strictly by Chery Automobile Co., Ltd., they will wholeheartedly provide the best after-sales service for you.

ENVIRONMENTAL PROTECTION
Used engine oil, brake fluid, coolant, batteries and tires can be disposed only by qualified waste disposal agencies, or consult supporting manufacturers for disposal of them. It is not permitted to dispose of them with household waste or discharge them into public drainage system.

7-2. Normal Maintenance

Normal Maintenance

Be sure to follow the correct maintenance procedures given in this section if you perform do-it-yourself maintenance.

This section only lists the simple maintenance instructions which can be performed by customers. However, there are still many items that have to be maintained by qualified technicians with special tools.

⚠ CAUTION

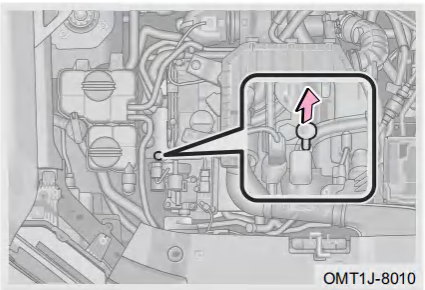
- Check for any tools or cloths that may have been left behind before closing the hood.
- Do not drive vehicle with the air filter removed, otherwise, excessive engine wear may be caused.
- Correctly add fluid to the appropriate level. If some fluid splashes onto the vehicle body, be sure to immediately wash it off with a wet cloth, avoiding damaging painted surface.

⚠ WARNING

- If the engine is very hot, do not open the coolant reservoir cap to prevent scalding injury.
- When the engine is running, keep hands, clothing and tools away from engine drive belts and cooling fan.
- Do not smoke near fuel filler or battery, otherwise, it may cause sparks or open flames, resulting in a fire.
- There is a high voltage in the electronic ignition system. Do not touch these components while the engine is running or the vehicle power is in ON mode.
- The vehicle that just stopped, engine, radiator, exhaust manifold and cylinder head will be very hot, so never touch them. Prevent any loose clothing from getting caught in the fan and causing personal injury because the cooling fan may automatically start and run at any time.

Checking Oil Level

Checking engine oil



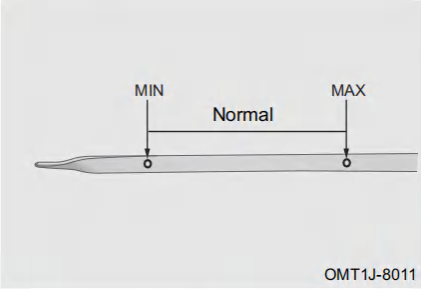
With the engine stalling and cooled down, check the oil level with the dipstick.

Step 1: Warm up the engine and then stop the vehicle on a level ground. Wait for approximately 5 minutes after turning off engine;

Step 2: Open the hood, pull out the dipstick and wipe it with a clean cloth;

Step 3: Insert the dipstick to the bottom uniformly and slowly;

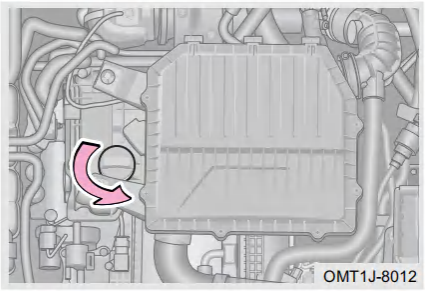
Step 4: Leave the vehicle as is for approximately 3 seconds, pull out the dipstick again and check if oil level is correct.



Put a cloth under the dipstick to avoid oil spilling onto engine or vehicle body.

Do not check the oil level immediately after the engine warms up, and wait until the oil returns into the bottom of engine.

Adding engine oil



Step 1: Turn the engine oil filler cap counterclockwise to open it;

Step 2: Use the funnel to add a small amount of engine oil for several times and check the oil level with a dipstick again;

Step 3: When the level reaches the correct range, turn the engine oil filler cap clockwise to tighten it.

ENVIRONMENTAL PROTECTION

Do not discard the waste engine oil and filter in household waste, down the drain or spill on to the ground. Otherwise, it will cause serious environmental pollution. Please dispose it according to the local regulations regarding environmental protection.

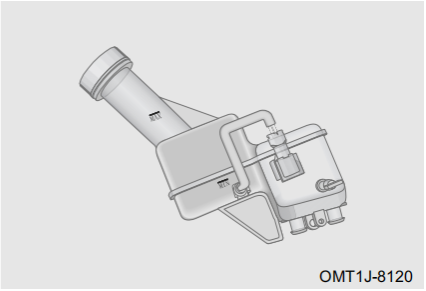
CAUTION

- Do not overfill oil, or it may cause damage to engine.
- Only engine oil recommended by Chery Automobile Co., Ltd. can be used. Otherwise, all the direct or indirect losses incurred are at customer's own risk.
- If oil is accidentally spilled on the surface of the engine during refueling, clean the spilled oil with canvas and other tools before tightening the engine oil filler cap.
- The engine oil filler cap cannot be placed up side down after removal to prevent misjudgment caused by oil backflow, and prevent oil flowed through seal ring from overflowing by itself after assembly again, which results in an illusion of oil leakage from the engine oil filler cap.

Checking transmission fluid level

Checking, adding and replacing of transmission fluid should be done by professionals. Please contact Jetour authorized service station.

Checking Brake Fluid Level


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Brake fluid level should be between the "MIN" and "MAX" marks. If the level is at or below the "MIN" mark, add brake fluid and contact Jetour authorized service station for inspection and repair immediately.

⚠ CAUTION

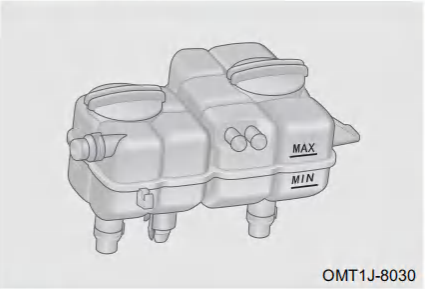
- As the brake fluid is highly absorbent, do not leave the brake fluid reservoir cap open for a long period of time.
- If brake fluid splashes onto the painted surface of vehicle body, be sure to clean it with a wet sponge or wash it off with water to avoid corroding the parts or painted surface.
- Only brake fluid recommended by Chery Automobile Co., Ltd. can be used. Otherwise, all the direct or indirect losses incurred are at customer's own risk.

⚠ WARNING

Never allow brake fluid to contact your skin or eyes. If the brake fluid splashes into your eyes or on your skin, flush the area immediately with a great quantity of water. Get emergency medical attention immediately if necessary.

Checking Coolant Level

Checking coolant



When engine is cold, the coolant level should be between the "MIN" and "MAX" marks. If the level is at or below the "MIN" mark, add coolant and contact Jetour authorized service station for inspection and repair immediately.

Adding coolant

Step 1: When the engine is cold, open the coolant reservoir cap, and add coolant until reaching "MAX" mark;

Step 2: Start and run the engine to a normal temperature. Observe the coolant level in the reservoir all the time. If the level falls below "MIN" mark, add coolant to an appropriate level until the coolant level does not fall down further;

Step 3: Turn off engine and check if coolant level is correct after engine cools down. If not, repeat above operations until level is normal;

Step 4: Install the coolant reservoir cap in place.

⚠ CAUTION

- If coolant level falls rapidly, check radiator, water hose and water pump for leakage.
- Only coolant recommended by Chery Automobile Co., Ltd. can be used. Otherwise, all the direct or indirect losses incurred are at customer's own risk.

⚠ WARNING

- When engine is hot, the cooling system will be under high pressure. In this case, do not open the coolant reservoir cap, otherwise, the escaping steam may cause scalding injury.
- The coolant is poisonous, so pay extreme caution not to spray the liquid on any part of the vehicle, human body or ground when adding coolant. If the coolant accidentally gets onto your skin or into eyes, please wash the affected area with a great quantity of water. Get emergency medical attention immediately if necessary.

Checking Radiator and Condenser

After the vehicle runs for a period of time, the front surface of condenser and radiator could be blocked with some insects, leaves and other objects, which

could affect the performance of air conditioning and cooling system, resulting in air conditioning operating improperly and cooling system overheating. It is necessary to clean radiator and condenser at that time.

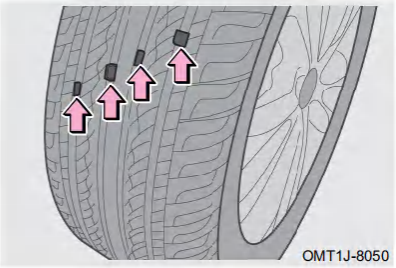
Condenser: With engine turned off and cooled down, clean the condenser by blowing compressed air from rear to front through the radiator.

Radiator: It is recommended to clean the radiator surface every year. With engine turned off and cooled down, use compressed air or water to clean the radiator fins and blow off the insects and leaves, etc. Air and water pressure should not exceed 150 kPa. Otherwise, the radiator fins could be damaged.

⚠ CAUTION

- The material of radiator fins has good thermal conductivity, which is used to cool the coolant; Do not brush the fins, or it may cause damage to the fins, affecting the cooling effect.
- Do not spray water on the hot radiator while the engine is hot, otherwise, the generated high temperature steam may result in personal injury. Clean radiator when the engine is turned off and cools down.

Checking Tires



Check the tire tread for tread wear mark. When tread wear reaches its limit, tread will be in the same plane as the wear band. If such condition occurs, it indicates that performance and safety of tire seriously decrease, and replacement is necessary.

Wheel balance: Unbalanced wheels can affect the handling performance of the vehicle and the tire service life. Wheels may lose balance even with normal use. Therefore, the wheel balance should be adjusted according to the wheel dynamic balance parameters.

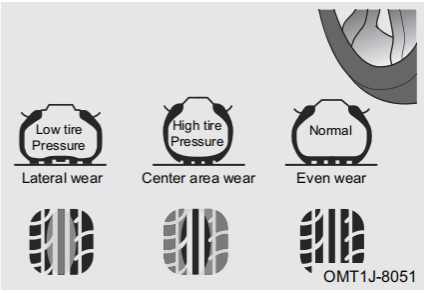
ENVIRONMENTAL PROTECTION

Always discard a used tire carefully. It should be handled according to the local regulations regarding to environmental protection.

Observe the following precautions. Failure to do so may lead to an accident, resulting in death or serious injury:

1. Do not use tires that were used on another vehicle.
2. Do not mix tires with remarkably different tread wear.

3. Do not use tires if you do not know how they were used previously.
4. Do not mix tires from different manufacturers, of different models or tread patterns.
5. Do not mix differently constructed tires (such as: radial, bias-belted or bias-ply tires).
6. Speedometer is affected by tire size. If the tire size (diameter) is different from the genuine one, it will not display accurate speed, and may result in accidents, such accidents loss are not covered by the warranty.



Incorrect tire inflation pressure will lead to excessive fuel consumption, shorten the tire service life and reduce the vehicle stability. Therefore, you should drive the vehicle with proper tire pressure (For provisions about the tire inflation pressure, please refer to the tire pressure label on driver side B pillar). When cold tire inflation pressure is higher than specified value or economic tire pressure is used, driving comfort will be reduced accordingly. Please adjust it according to your needs.

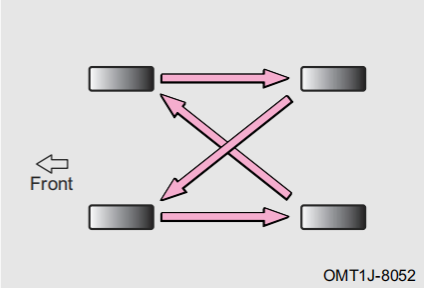
■ Be sure to keep proper tire inflation pressure. Otherwise, the following conditions may occur and result in death or serious injury:

1. Excessive wear.
2. Poor handling.
3. Uneven wear.
4. Poor sealing of the tire bead.
5. Wheel deformation or tire separation.
6. Possibility of blowouts resulting from overheated tires.
7. A greater possibility of tire damage caused by poor road conditions.

CAUTION

- It is normal that the tire inflation pressure increases after driving for a period of time.
- If the tire needs to be inflated frequently, please go to Jetour authorized service station for inspection and repair as soon as possible.
- If a tire often leaks or cannot be properly repaired due to a cut or other damages, it should be replaced.
- Use a tire pressure gauge to check cold tire inflation pressure. Visual inspection of a tire may cause inaccurate estimation on inflation pressure.
- If air leakage occurs while driving, do not continue to drive. Driving even a short distance can damage a tire beyond repair.
- Be sure to install tire valve caps properly. Otherwise, dirt could get into the valve core and cause blockage. If the caps are lost, install new ones as soon as possible.
- Make sure that the tire inflation pressure is within the specified range before driving under heavy load and at high speed. Insufficient tire inflation pressure will reduce braking stability, increase rolling resistance and accelerate tire wear, which is very likely to cause traffic accidents.

Tire Rotation



OMT1J-8052

To equalize tire wear and extend tire service life, Chery recommends that you should rotate your tires every 10,000 km (best adjustment range is 5,000 - 7,000 km); the tire rotation cycle may vary according to your driving habits and road surface conditions.

READ

Tire rotation should be performed by professionals, please contact Jetour authorized service station.

Checking Battery

Conventional battery (12 V): Check and make sure that the battery terminals are not corroded and that there are no loose connections, external cracks, or loose fixing clamps.

Checking Air Conditioning Filter

Air conditioning filter can prevent outside dust from entering vehicle through air conditioning outlets when driving for a long period of time, and it may be blocked after being used for a long time. If efficiency of air conditioning decreases significantly, check filter and replace it as necessary.

READ

- Inspection/replacement of air conditioning filter should be performed by professionals, please contact Jetour authorized service station.
- Using air conditioning with filter removed may result in degradation of dustproof performance, affecting efficiency of air conditioning.

Checking Windshield Washer Fluid

If no washer fluid is sprayed from washer nozzles, stop operating washers and check if it is necessary to add washer fluid. If it cannot operate properly after adding washer fluid, please go to Jetour authorized service station for inspection and repair.

CAUTION

- Never add antifreeze in the windshield washer fluid, because antifreeze will damage the body painted surface.
- Do not use water as washer fluid when temperature is below zero. Otherwise, water will be frozen, causing damage to washer.

Checking Wiper Blade

Check the roughness of wiper blade by sliding on its edge using your finger. If it is too rough, the wiper blade will not work effectively.

⚠ CAUTION

- Do not use the wiper blades to remove frost or ice covered on the windshield.
- If there are any chips on the windscreen from gravel, please repair quickly.
- In winter, make sure that the wiper blades are not frozen to the glass before operating them to avoid damaging the wiper blades.
- Apply pure water to rinse the windshield and blades after washing the vehicle in the automatic car washer, which can remove the remaining wax layer.
- Butter, silicone and fuel may cause the wiper blades to operate improperly, and it is recommended to clean the wiper blades with washer fluid.
- Do not operate wiper blades when windshield is dry. Doing so may scratch glass, resulting in permanent damage to wiper blades.
- When the blades are lifted for maintenance, the center connector position of the blades should be properly picked up, it is required to enter maintenance mode for some models.

7-3. Regular Maintenance

First Maintenance Card

Maintenance card for the first 10,000 km (within 12 months after purchasing vehicle) (for general area)	
Date	
Mileage	
Using properties	
License plate number	
Owner information	
Name	
Address	
Telephone number	
Job	
E-Mail	
Delivery date	
License plate number	
Vehicle data	
Vehicle Identification Number (VIN)	
Engine number	
Transmission number	
Options	
Authorized service station seal	
Owner signature	

Maintenance card for the first 10,000 km (within 12 months after purchasing vehicle) (for general area)				
Date				
Mileage				
Check Items	1	Check lubrication system, cooling system and fuel system for leakage.	Y☐	N☐
	2	Replace engine oil and oil filter.	Y☐	N☐
	3	Check transmission fluid level and color. Add if necessary.	Y☐	N☐
	4	Check coolant level. Add coolant or adjust concentration if necessary.	Y☐	N☐
	5	Check transmission for leakage.	Y☐	N☐
	6	Check steering tie rod boot for damage.	Y☐	N☐
	7	Check propeller shaft constant velocity universal joint boot for damage.	Y☐	N☐
	8	Check brake fluid for leakage and brake pipes for damage.	Y☐	N☐
	9	Check if brake sub cylinders work normally.	Y☐	N☐
	10	Check if tire inflation pressure is as specified.	Y☐	N☐
	11	Check belt tension of alternator and A/C compressor. Adjust tension if necessary.	Y☐	N☐
	12	Check hood hinge and tab.	Y☐	N☐
	13	Check A/C system for leakage.	Y☐	N☐
	14	Check installation condition for steering universal joint boot and check for damage.	Y☐	N☐
	15	Check if gears of transmission shift smoothly.	Y☐	N☐
	16	Check coupling bolts between chassis and vehicle body for looseness.	Y☐	N☐
	17	Check seat belts for correct operation.	Y☐	N☐
	18	Check engine working condition, electronic injection parameters and emission while idling.	Y☐	N☐
	19	Check if mechanisms function properly by testing driving.	Y☐	N☐
	20	Check and clean panoramic moon roof drain hole for foreign matter blockage.	Y☐	N☐

Maintenance Schedule

The maintenance schedule lists vehicle maintenance items that need to be carried out. Please go to Jetour authorized service station for maintenance according to mileage in maintenance schedule.

For general area, maintenance interval is 10,000 km or 12 months (whichever comes first) after first maintenance is performed.

If your vehicle is often used in severe driving conditions, you should follow the maintenance requirement each 5,000 km or 6 months (whichever comes first).

I: Inspect, adjust, clean or replace if necessary; R: Replace.

For severe driving conditions*											
Maintenance Item	Months	6	12	18	24	30	36	42	48	54	60
	Km × 1,000	5	10	15	20	25	30	35	40	45	50
For general driving conditions*											
Maintenance Item	Months	12	24	36	48	60	72	84	96	108	120
	Km × 1,000	10	20	30	40	50	60	70	80	90	100
Meter Indicating System		I	I	I	I	I	I	I	I	I	I
Video and Entertainment System		I	I	I	I	I	I	I	I	I	I
Diagnostic Tester Inspection		I	I	I	I	I	I	I	I	I	I
Front Wiper Blades		I	I	I	I	I	I	I	I	I	I
Rear Wiper Blades		I	I	I	I	I	I	I	I	I	I
Wiper System		I	I	I	I	I	I	I	I	I	I
Cooling Effect		I	I	I	I	I	I	I	I	I	I
Air Conditioning System		I	I	I	I	I	I	I	I	I	I
Air Conditioning Filter		I	I	I	I	I	I	I	I	I	I
Coolant Level		I	I	I	I	I	I	I	I	I	I
Freezing Point of Coolant		I	I	I	I	I	I	I	I	I	I
Brake Fluid		It is recommended to replace every 2 years or 60,000 km (whichever comes first).									
Engine Oil And Oil Filter		R	R	R	R	R	R	R	R	R	R

For severe driving conditions*											
Maintenance Item	Months	6	12	18	24	30	36	42	48	54	60
	Km × 1,000	5	10	15	20	25	30	35	40	45	50
For general driving conditions*											
Maintenance Item	Months	12	24	36	48	60	72	84	96	108	120
	Km × 1,000	10	20	30	40	50	60	70	80	90	100
Coolant		It is recommended to replace every 2 years or 40,000 km (whichever comes first).									
Transmission oil and transmission oil filter		It is recommended to replace every 4 years or 40,000 km (whichever comes first).									
Transmission Fluid Level		I	I	I	I	I	I	I	I	I	I
Fuel Filter		External fuel filter: Replace every 2 year or 20,000 km (whichever comes first); Internal fuel filter: The integrated fuel pump is maintenance free type (troubleshoot the cause of failure)									
Battery Voltage		I	I	I	I	I	I	I	I	I	I
Shock Absorber		I	I	I	I	I	I	I	I	I	I
Propeller Shaft and Boot		I	I	I	I	I	I	I	I	I	I
Torque of Chassis Bolt		I	I	I	I	I	I	I	I	I	I
Steering Gear		I	I	I	I	I	I	I	I	I	I
Steering Column		I	I	I	I	I	I	I	I	I	I
Steering Link, Ball and Boot		I	I	I	I	I	I	I	I	I	I
Tire Appearance		I	I	I	I	I	I	I	I	I	I
Tire Pattern		I	I	I	I	I	I	I	I	I	I
Tire Inflation Pressure		I	I	I	I	I	I	I	I	I	I
Spare Tire Inflation Pressure		I	I	I	I	I	I	I	I	I	I
Torque of Wheel Bolt		I	I	I	I	I	I	I	I	I	I
Tire Rotation		It is recommended to rotate your tires every 10,000 km .									

For severe driving conditions*											
Maintenance Item	Months	6	12	18	24	30	36	42	48	54	60
	Km × 1,000	5	10	15	20	25	30	35	40	45	50
For general driving conditions*											
Maintenance Item	Months	12	24	36	48	60	72	84	96	108	120
	Km × 1,000	10	20	30	40	50	60	70	80	90	100
Spark Plug		Inspect every 20,000 km, and replace every 30,000 km.									
Brake Plate		I	I	I	I	I	I	I	I	I	I
Air Filter		Inspect every 10,000 km, and replace every 15,000 km.									
Engine Oil Pan and Drain Bolts		I	I	I	I	I	I	I	I	I	I
Transmission Housing Body		I	I	I	I	I	I	I	I	I	I
There is no obvious rusting or deformation on the power battery surface		I	I	I	I	I	I	I	I	I	I
The fixing bolt of power battery is free of crack, rusting and falling off		I	I	I	I	I	I	I	I	I	I
Waterproof vent valve of power battery is not loose, deformed, and vent hole is not blocked		I	I	I	I	I	I	I	I	I	I
Power battery connector is free of dust, water, aging and deformation		I	I	I	I	I	I	I	I	I	I
The appearance is intact and there are no cuts and other damages for low voltage wire harness connector; the connection is normal without looseness, falling off, water, etc		I	I	I	I	I	I	I	I	I	I

For severe driving conditions*											
Maintenance Item	Months	6	12	18	24	30	36	42	48	54	60
	Km × 1,000	5	10	15	20	25	30	35	40	45	50
For general driving conditions*											
Maintenance Item	Months	12	24	36	48	60	72	84	96	108	120
	Km × 1,000	10	20	30	40	50	60	70	80	90	100
The high voltage circuit connector is connected properly without looseness, rusting, crack, etc.; the wire harness is tightened without shaking		I	I	I	I	I	I	I	I	I	I
Fuel Vapor Rubber Pipe		I	I	I	I	I	I	I	I	I	I
Refueling Hose of Fuel		I	I	I	I	I	I	I	I	I	I
Related Fluid Line (-such as steering, brake, fuel etc.) and Wire Harness		I	I	I	I	I	I	I	I	I	I
Timing Chain		Maintenance-free (except for the cause of failure)									
Battery		Maintenance-free (except for the cause of failure)									
Throttle Valve		It is recommended to clean every 15,000 km.									
Four-wheel Alignment		Check four-wheel alignment every 20,000 km and adjust if necessary.									
Panoramic moon roof		I	I	I	I	I	I	I	I	I	I
*: We recommend that you ask your Jetour authorized service station for the actual maintenance schedule applied to your vehicle.											

READ

- The frequency of scheduled inspection and maintenance services in the table is minimal. However, it may be necessary that they be performed more frequently depending on road conditions, weather, atmospheric conditions and vehicle usage. These conditions may differ from one country to another. Therefore, there may be special requirement in your country. We recommend that you ask your authorized service station for the actual maintenance schedule applied to your vehicle.
- Continue periodic maintenance beyond 100,000 km or 120 months by returning to the third column of the maintenance schedule and adding 100,000 km or 120 months to the column headings.
- For special area, there may be special maintenance specifications. We recommend that you ask your authorized service station for the actual maintenance specifications applied to your vehicle.

⚠ CAUTION

- The engine oil and oil filter should be replaced more frequently if the vehicle is driven under severe conditions mentioned in the following examples*.
- It should be checked every 5,000 km or 6 months (whichever comes first) if the vehicle is driven under severe conditions mentioned in the following examples*.
- The lubricant should be replaced every 5,000 km or 6 months (whichever comes first) if the vehicle is driven in the following areas.
  - High humidity areas.
  - Mountainous areas.
  - Extremely cold and hot areas.
  - Drive on rough roads (bumpy roads, gravel roads, snow, etc.) for a long time.
  - Drive on mountain roads, uphill/downhill for a long time.
  - Drive the vehicle for a short distance frequently.
  - In many cases, drive in high temperature (higher than 32℃), heavy traffic urban road.
  - When used as a police car, taxi, commercial vehicle, trailer, etc.

⚠ CAUTION

- The air filter and air conditioning filter should be replaced more frequently if the vehicle is driven under severe conditions mentioned in the following examples*.

*Examples of severe driving conditions:

- Drive in extremely cold and hot weather (only for engine oil, engine oil level, steering and suspension system).
- Drive the vehicle for a short distance frequently (only for engine oil, engine oil level, disc brake pads and discs/front and rear axle boots and axle shaft joint portions, brake lining and drums).
- Drive on dusty roads (only for air cleaner element, disc brake pads and discs/front and rear axle boots and axle shaft joint portions, brake lining and drums, air filter element for the climate control system).
- Drive on rough and/or muddy roads (only for disc brake pads and discs/front and rear axle boots and axle shaft joint portions, brake lining and drums, air filter element for the climate control system).
- Drive in areas where road salt or other corrosive materials are used (only for fuel system, lines and connections, disc brake pads and discs/front and rear axle boots and axle shaft joint portions, brake lining and drums, inspect brake lines and check operations of parking and service brake system, steering and suspension system).
- In the coastal areas (only for fuel system, lines and connections, disc brake pads and discs/front and rear axle boots and axle shaft joint portions, brake lining and drums, inspect brake lines and check operations of parking and service brake system, steering and suspension system).
- If the vehicle is involved in a traffic accident, soaking in water, bumping, or alarming, please go to authorized service station for inspection and repair in time.
- Never overcharge/discharge and change the setting parameters of power battery system without authorization.
- A/C temperature setting in the vehicle should be appropriate, and the A/C operating time should not be too long.
- Prevent the power battery system from entering water when washing the vehicle.
- The vehicle should avoid wading in too deep water. If the vehicle wades in the water, it should drive slowly to prevent water from splashing into the power battery box.
- The vehicle cannot be started when the battery power is too low.
- Before driving, check the remaining charge (SOC value) of the power battery. Please charge and then drive the vehicle if necessary according to the mileage to be driven to prevent power failure and the vehicle stopping in the middle. During driving, if SOC is lower than 30%, rapid acceleration

⚠ CAUTION

and high-speed driving should be avoided, and the vehicle should be driven to the nearest charging pile for charging as soon as possible.

- When using in high-temperature weather in summer, it is recommended to keep the vehicle stationary for 30 minutes before charging (if it needs to be charged), and then keep the vehicle stationary for 30 minutes after charging to prevent the high temperature alarm caused by the continuous use of battery system and the accumulation of heat, which will affect the service life of battery system.
- When using in low-temperature weather in winter, it is recommended to charge the vehicle immediately after using to prevent the temperature of power battery system from dropping below 0° C, which will affect the service life of battery and use safety during charging.

Fluid Name	Specification	After-sale Maintenance
Oil	C5 0W-20	4.5 ± 0.2 L
Transmission fluid	FUCHS TITAN EG DHT5105	4.6 ± 0.2 L
High Temperature Coolant	Red organic coolant (-40℃)	13 L
Low Temperature Coolant	Red organic coolant (-40℃)	4 L
Brake Fluid	DOT4	0.71 ± 0.05 L
Refrigerant	R134a	650 g

⚠ CAUTION

- Filling amount is equal to discharging amount when there is no oil leakage for automatic transmission, please go to authorized service station for details.
- Only genuine parts and fluids can be used, otherwise your claim rights will be affected.
- For engine oil and transmission fluid, only use brands and specifications recommended by authorized service station.
- The above filling amount is only for reference. The specific fluid amount should be based on the actual vehicle measurement.

Safety Protection System Record

If your vehicle equips airbag system, the system must be replaced 10 years from the date of vehicle purchase. The system must be replaced by Jetour authorized service station.

To make sure airbag system operates normally, please always replace the airbag system at Jetour authorized service station within the specified time.

If airbag system is replaced before the specified date (such as after an accident), please fill the replacement record for future reference.

Note: Your vehicle may not be equipped with the following safety system components.

Airbag System Replacement Record	
☐	Driver airbag
☐	Front passenger airbag
☐	Left curtain (if equipped)
☐	Right curtain (if equipped)
☐	Left seat airbag (if equipped)
☐	Right seat airbag (if equipped)
☐	Airbag control module
☐	Airbag harness
☐	Pre-tensioner seat belt (if equipped)
☐	Other components
1	
2	
3	
4	
Date	
Signature of dealer of sales & service:	

Airbag System Replacement Record	
☐	Driver airbag
☐	Front passenger airbag
☐	Left curtain (if equipped)
☐	Right curtain (if equipped)
☐	Left seat airbag (if equipped)
☐	Right seat airbag (if equipped)
☐	Airbag control module
☐	Airbag harness
☐	Pre-tensioner seat belt (if equipped)
☐	Other components
1	
2	
3	
4	
Date	
Signature of dealer of sales & service:	

SPECIFICATION

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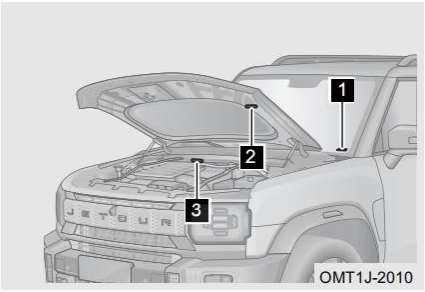
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8-1. Label Location

Vehicle Identification Number (VIN)

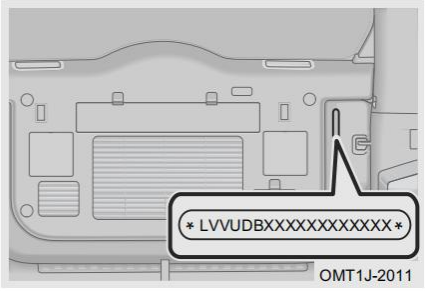
Vehicle Identification Number (VIN) on actual vehicle



1 Vehicle Identification Number (VIN) label is located on upper left of the front passenger side instrument panel, and can be seen from the outside through the front windshield.

2 Vehicle Identification Number (VIN) label is located on the front end of hood inner panel.

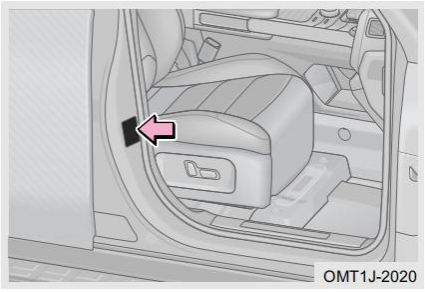
3 Vehicle Identification Number (VIN) label is engraved on lower of engine compartment drip channel garnish.



Vehicle Identification Number (VIN) label is located on back door as shown in the illustration.

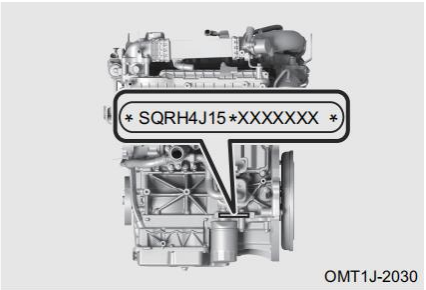
> ⚠ CAUTION
>
> It is forbidden to cover, paint, weld, cut, drill or remove Vehicle Identification Number (VIN) and areas around it.

Vehicle Product Label



Vehicle product label is located on right quarter outer panel as shown in the illustration.

Engine Number

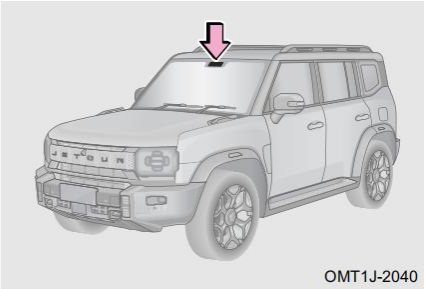


OMT1J-2030

Engine number is located on engine block as shown in the illustration.

> ⚠ CAUTION
>
> The engine models used in vehicles with different configurations are different, and specific engine number location is based on the actual vehicle configuration engine, as shown in the figure above.

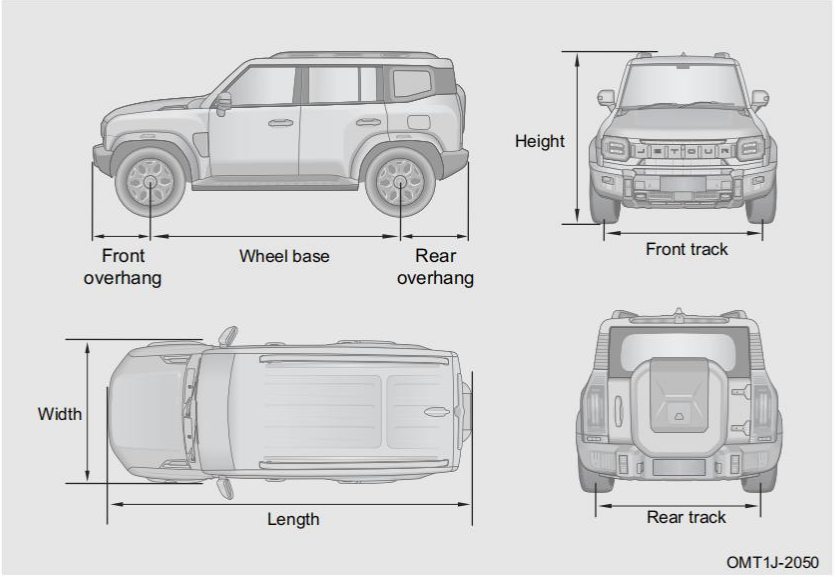
Microwave Window


OMT1J-2040

The microwave window is located on the inner side of the front windshield and at the right side to the back of the inside rear view mirror, where is for wireless RF signal transmission and installation of automotive electronic identification.

8-2. Vehicle Specifications

Vehicle Dimensions



Overall Size	Length (mm)	4,785
	Width (mm)	2,006
	Height (mm)	1,875
Wheel Base (mm)		2,800
Tread	Front (mm)	1,685
	Rear (mm)	1,695
Overhang	Front (mm)	892
	Rear (mm)	1,093

Vehicle Type

Vehicle Type	4 × 2 front-wheel drive, front-wheel steering, 2-compartment 5-door 5-seat integral body, right-hand drive
Engine Model	SQRH4J15
Engine Type	Ignition type
Transmission Model	351HHB

Vehicle Weight

Vehicle Curb Weight (kg)		2,045	2,063
Vehicle Curb Axle Weight	Front Axle (kg)	1,096	1,091
	Rear Axle (kg)	949	972
Manufacturer Maximum Total Weight (kg)		2,420	2,438
Manufacturer Maximum Total Axle Weight	Front Axle (kg)	1,196	1,191
	Rear Axle (kg)	1,224	1,247
Seating Capacity (Including Driver) (Person)		5	

READ

According to different vehicle configurations, the quality of the vehicle is different, so please refer to the actual vehicle configuration.

⚠ WARNING
Please follow the vehicle load specified in the instruction manual and do not exceed the allowable total weight. Otherwise, the brake and handling performance of the vehicle may change and could cause a personal injury and accident.

Vehicle Performance

Passing Performance	Minimum Ground Clearance (mm)	175
	Minimum Turning Diameter (m)	11.4
	Approach Angle (°)	27
	Departure Angle (°)	27(Without Mechanical connection)/18(-With Mechanical connection)
Power Performance	Maximum Vehicle Speed (km/h)	200
	Pure Electric Driving Mileage (km)	90
	Maximum Gradeability (in Hybrid Power Mode) (%)	45

Fuel System

Fuel type for basic model *1	Unleaded gasoline with an octane number of 92
	Unleaded gasoline with an octane number of 95 (-unleaded super gasoline)
Fuel Tank Type	Metal fuel tank
Fuel Tank Capacity	70L
Fuel Pump	Electric fuel pump

*1: Please use the fuel recommended by Jetour authorized dealers, to avoid damage to the vehicle, it is forbidden to use fluid with ethanol content higher than 10%.

READ
Vehicles with catalytic converters can only use unleaded gasoline. In order to avoid accidentally using the wrong type of fuel, the fuel filler pipe has a neck-down type fuel filler design, will only accommodate a standard unleaded gasoline fuel nozzle.

⚠ CAUTION

- Only use the fuel type recommended by Chery Automobile Co., Ltd.
- Using leaded gasoline will cause three-way catalytic converter to lose its effectiveness and exhaust system may function improperly.
- If you accidentally fill leaded gasoline to the fuel tank and start the engine (-even if only a small amount is filled), it will cause permanent damage to the catalytic converter. Therefore, if you accidentally fill leaded gasoline, please contact Jetour authorized service station for inspection and repair immediately.

Engine

Engine Model	SQRH4J15
Cylinder Bore Diameter (mm)	72
Piston Stroke (mm)	92
Displacement (mL)	1,499
Compression Ratio	12 : 1
Maximum Net Power (kw)	100
Maximum Net Power Speed (r/min)	5,200
Maximum Torque (N·m)	220
Maximum Torque Speed (r/min)	2,500

Transmission

Transmission Model		351HHB
Type		AT
Gear Position	EM2-specific	1.643
	1st Gear	2.179
	2nd Gear	1.033
	3rd Gear	0.768
	Reverse Gear	2.179
	Final Reduction Gear Ratio	4.294

Suspension System

Front Suspension	Macpherson independent suspension
Rear Suspension	Multi-link independent suspension

Steering System

Power Steering Type	Electric boost
Steering Gear Type	Rack & pinion steering gear

Wheel Alignment

Front Wheel	Front Wheel Camber	-25′ ± 45′
	Kingpin Caster Angle	4°30′ ± 60′
	Kingpin Inclination Angle	13°50′ ± 60′
	Front Wheel Toe-in	5′ ± 3′ (one side)
Rear Wheel	Rear Wheel Camber	35′ ± 25′
	Rear Wheel Toe-in	5′ ± 10′
Sideslip Value		⩽ 3m/km

Brake System

Foot Brake	Front Wheel	Disc brake
	Rear Wheel	Disc brake
Brake Booster		Electric boost
Parking Brake		Electric parking brake for rear wheels
Brake Pedal Free Play		51.9 mm
Max Brake Pedal Play		155.8 mm
Reasonable Range of Use for Brake Plate		Thickness of front friction material: 11.6 mm; Thickness of rear friction material: 10.2 mm. Valid thickness of front friction material: 9.6 mm; Valid thickness of rear friction material: 8.2 mm.
Reasonable Range of Use for Brake Disc		Thickness of front brake disc: 30 mm; Thickness of rear brake disc: 12.1 mm. Valid thickness of front brake disc: 28 mm; Valid thickness of rear brake disc: 10.1 mm.

⚠ WARNING

- In the case of heavy load, the brake fluid should be replaced at the same time as the replacement of brake pads.
- When adding brake fluid, make sure it is absolutely clean. If any dirt gets into the brake system, it may result in loss of braking performance.

Wheel and Tire

Tire Model		255/55 R20
Rim Model		20×8J
Cold Tire Inflation Pressure (kPa)	Front Wheel	230 (unladen) 250 (laden)
	Rear Wheel	230 (unladen) 250 (laden)
	Spare Tire	250 (full size) 420 (non-full size)
Tightening Torque of Wheel Bolts		180 ± 10 N·m
Wheel dynamic balance requirements for vehicle with a maximum design speed of more than 100 km/h		Allowable residual dynamic balance mass: Paste balance block side ⩽ 10 g

READ

The tire inflation pressures listed in the table above apply only to cold tires. The pressure increases slightly when the tire is heated, but it is unnecessary to lower the pressure.

CAUTION

- Tire pressure should be checked at least once a month and is particularly important if driving at high speeds.
- Cold tire inflation pressure values are listed on a label of the driver's doorsill.

Battery

Battery Model	12V 40Ah

On-board Charger

Output Power (kw)	0 - 6.6
Output Voltage (V)	200 - 480
Charging Current (A)	0 - 22

Drive Motor

Model	KPTZ270YMXA0	KPTZ180YMXA0
Type	Permanent magnet synchronous motor	
Cooling Method	Water-cooled	
Rated Power (kW)	45	50
Peek Power (kW)	75	90
Rated Voltage (V)	345	
Rated Speed (r/min)	383	282
Maximum Torque (N·m)	170	220

Power Battery

Category	Lithium iron phosphate battery
Monomer Type	CBJM0
Monomer Nominal Voltage (V)	3.13
Battery power (kWh)	18.4
Power Battery Pack Model	113ZAH
Rated Voltage of Power Battery Pack (V)	350.56
otal Capacity of Power Battery Pack (Ah)	52.5
Battery Combination Type	1 pack of battery with 1 parallel and 112 in series

Measurement Range of Vehicle Overall Size Excluding Following Components

Components not included in vehicle length measurement range

The following devices do not have laden function and do not exceed the front or rear end of the vehicle by more than 50 mm, and fillet radius of edge and corner is no less than 5 mm:

— Wiper and washer

— Outer identification, including registered trademark, manufacturer name, origin, model name and type, engine emission, transmission type, drive mode and other distinguishing identification of the vehicle

— Lights and light signal device

— Anti-collision rubber block and equivalent

— External sunshade device

— Customs sealing device and its protective device

— Device used to fixed raincloth and its protective device

— Locking device, hinge, handle, controller, switch

— Step plate (or ladder), vehicle climbing step plate and handle on top of bumper used for cleaning windows.

— Rear emblem plate with LOGO

— Removable trailer or towing device

— Exhaust tail pipe

Components not included in vehicle width size:

— Indirect view device

— School bus stop plate in inoperative state

The following devices do not have laden function and their one side size exceeds the side of vehicle for no more than 50mm, and fillet radius of edge and corner is no less than 5mm:

— Outer identification, including registered trademark, manufacturer name, origin, model name and type, engine emission, transmission type, drive mode and other distinguishing identification of the vehicle

— Lights and light signal device

— Anti-collision rubber block and equivalent

— Customs sealing device and its protective device

— Device used to fixed raincloth and its protective device

— Local water drain slot: Refers to the water drain slot used to guide rain flow above driver door (or window) and passenger door, both sides of front windshield

— Flexible protruding part of splash proof system

— Retractable step plate, entering/exiting slope of bus, lifting platform and equivalent that is in the retract state

— Locking device, hinge, handle, controller, switch

— Tire failure signal device

— Tire pressure indicator

— Deformed part of tire wall directly above contact point between tire and ground

— Reversing assistance device

— Exhaust tail pipe

Components not included in vehicle height measurement range:

Soft part of antenna

Device without laden function:

— Intake duct

— Indirect view device

— Current collecting device of electric vehicle (including its fixing device)

— Vehicle rear removable or foldable air deflector, with the deployed length no more than 2000 mm and folded length no more than 200 mm

— Tailboard, entering/exiting slope and equivalent with a horizontal length no more than 300 mm in retract state

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