EAGLE 580 Model Manual

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Dongfeng Sokon Co., Ltd. Products Technology Center Jun. 2016

Introduction

respected client, thank you for choosing Dongfeng Sokon Automobile Co., Ltd. vehicles!

This manual provides you with important information on the operation and maintenance of Dongfeng Sokon Series. Please be sure to carefully read and use as required, or it may damage your car or parts and may affect the performance and durability of the vehicle.

This manual is for the series of DFSK, so there are some configurations in the car you may not have. So it should be purchased in real vehicle configuration prevail, please understand.

In view of the product is in continuous development and improvement, the company reserves the technical state and parameters at any time to modify the power.

Another "Maintenance Manual" will detail the repair and maintenance of your vehicle.

If your DFSK car needs maintenance or repair, please contact with the DFSK special service center. DFSK special after-sales service center staff can provide you with thoughtful and satisfactory service.

We welcome your comments and suggestions.

Dongfeng Sokon Motor Co., Ltd.

Jun, 2016

IMPORTANT SAFETY INSTRUCTIONS

Please follow the important driving rules below to help ensure a safe and secure trip for you and your passengers.

- do not drink or drink under the influence of drugs.
- comply with traffic rules, limit speed, not speeding, overloading.
- always wear a seat belt and use the appropriate child safety seat. Children should sit in the rear seat.
- timely tell the other passengers on board the proper use of safety devices.
- Read this manual frequently to keep you informed of all important safety information.

Car modification

Please do not modify any of the auto parts, vehicle information and identification. Modification may affect the performance, safety or durability of the vehicle, and may even violate national regulations. In addition, due to the modification caused by damage or performance failure, DFSK will not be warranty.

Read the instructions

The information in this manual applies to all models of this vehicle, including some optional configurations, so you may find that some of the information does not apply to your car.

All the information, specifications and illustrations in this manual are the specifications at the time of printing. DFSK reserves the right to modify the specification or design of the vehicle without notice at any time.

important hint

Read first and then drive safely

Before operating your vehicle, please read this manual carefully and it will ensure that you are familiar with the control and maintenance requirements that will help you drive your car safely.

This manual use " warning" mark to demonstrate it will leads to severe injure or death. To avoild or deduce danger, the rules should not be violated.

This manual also use "A caution" mark to demonstrate it will leads to slight damange to people or vehicle. To avoild danger, the rules should not be violated.

The mark" notice" will provide assistance information.



This mark means "should be avoilded" or "should not let it happen"



In the figure, the arrow symbol indicates the front of the vehicle.



In the illustration, the arrow symbol indicates movement or action.



In the illustration, the arrow symbol rises your attention to the indication.

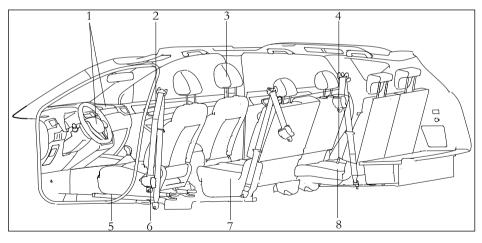
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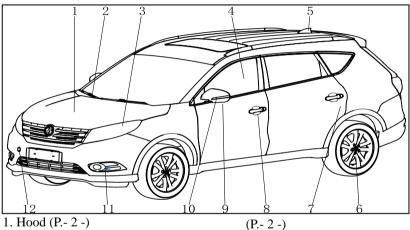


- 1. Assisted Front Impact Airbag (including Side Airbag) * (P.- 2 -)
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* Optional equipment

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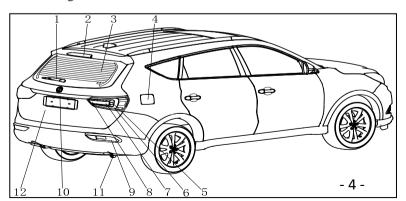
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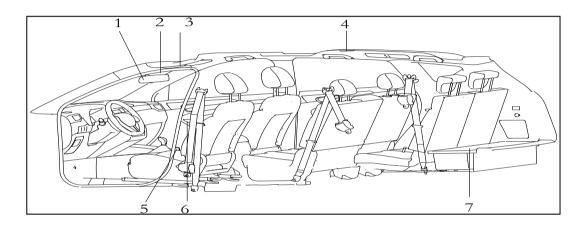
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- 3. Front Reading Lamp (P.- 2 -)
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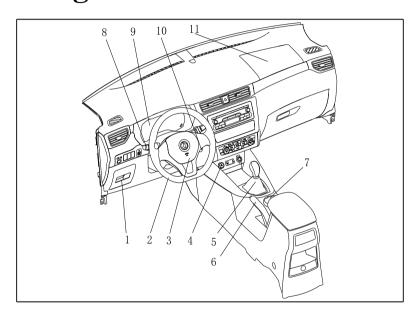
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- 1. Access port
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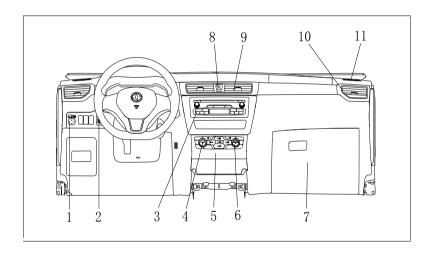
Electric Power Steering System (P.- 2

-)

(P.-2-)

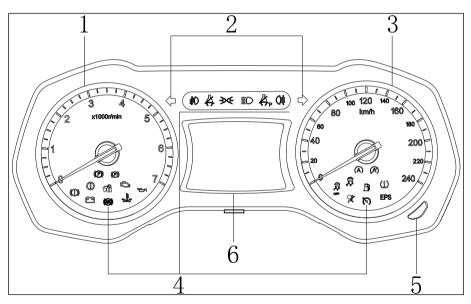
- 3. Electric horn button (P.- 2 -)
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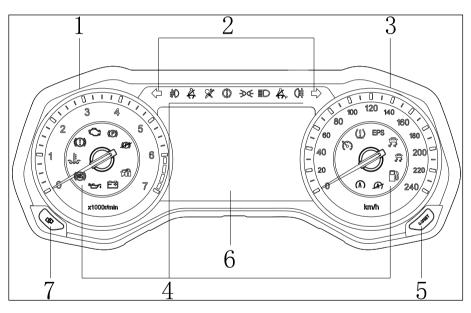
- 1. Power Mirror Adjustment Switch * (P.- 2 -)
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- 8. Danger alarm switch (P.- 2 -)
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 - * Optional equipment

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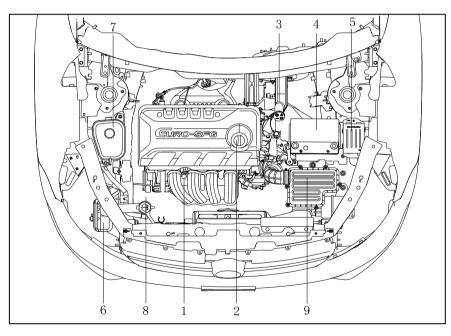
- 1. Engine Tachometer (P.- 2 -)
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- 4. Function Indicators (P.- 2 -)
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Combination Meter (LCD Meter)



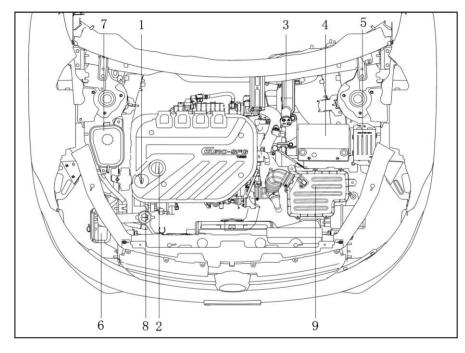
- 1. Engine Tachometer (P.- 2 -)
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Engine compartment



SFG18 Engine

- 1. Engine Oil Gauge (P.- 2 -)
- 2. Oil filler cap (P.- 2 -)
- 3. Brake fluid reservoir (P.- 2 -)
- 4. Battery
- 5. Fuse / fuse block (P.- 2 -)
- 6. Windshield cleaning liquid storage tank
- Windshield washer fluid (P.- 2 -)
- 7. Engine coolant reservoir (P.- 2 -)
- 8. Engine Drive Belt (P.- 2 -)
- 9. Air filter (P.- 2 -)

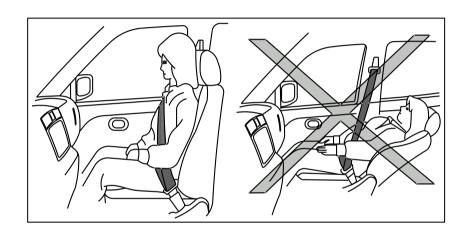


SFG15T Engine

- 1. Engine Oil Gauge (P.- 2 -)
- 2. Oil filler cap (P.- 2 -)
- 3. Brake fluid reservoir (P.- 2 -)
- 4. Battery
- 5. Fuse / fuse block (P.- 2 -)
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II.Safety Devices - Seats, Seat Belts And Auxiliary Restraints

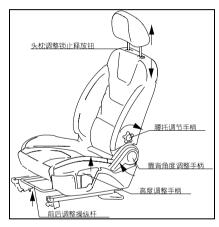
Seats





When adjusting the seat position, be careful not to touch any moving parts to avoid possible injury or damage.

Front seats



Adjustment of seat back angle front and rear position

Pull up the adjustment handle located on the outside of the seat, adjust it to the appropriate angle, and release the adjustment handle.

Pull up on the front of the joystick, slide the seat back and forth to the appropriate position, and then release the joystick.

Seat height adjustment

Pull up the handle and adjust to the appropriate height.

Headrest height adjustment

While holding down the lock release button, adjust the headrest up or down to the appropriate position and release the button to lock it.

Removal of the head restraint

Hold down the lock release button. while pulling up the headrest can be.

The of second row four-six seats

Fold



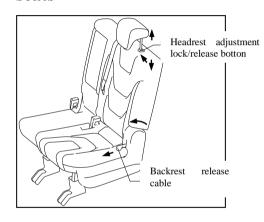
Warning |

- Do not apply more than 20 kg of load to the folded seat back.
- When the user in the second row of seat area or baggage on the second row of seats can not be folded when the second row of seats.

Warning

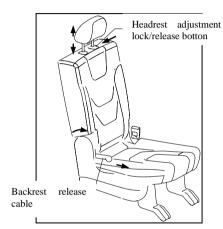
During the operation of the vehicle, it is forbidden to fold the second row of seats if the third row of seats is in use.

The second row of six seats

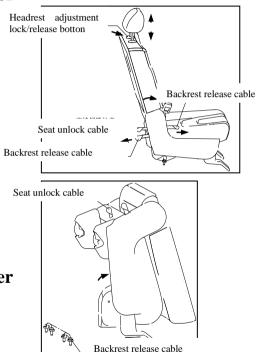


The second row of

four-seater



Second row of four-seater (folding seat)



Seven-seater four seats to flip the seat,

backrest angle can be adjusted to put the peace.

Adjustment of seat back angle

Method with the six-seat

Headrest height adjustment

Method with the six-seat.

Removal of the head restraint

Method with the six-seat.

Seat rollover

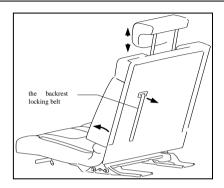
Lock the headrest to the lower limit position, pull the seatback release cable to level the backrest, and then pull the seat release cable to disengage the latch and flip the seat upwards. The purpose of flip seats is to facilitate the convenience of on and off.

Third row seats

Seven-seater third row for the single four-bar seat, folding only flat.

Seat Folding

No backrest angle adjustment function, only folding flat. The headrest is locked in the lower limit position, and then pull the backrest locking belt. unlock. to the homeopathic back down to flat down.



Headrest height adjustment

Method with the front seat

Removal of the head restraint

Method with the front seat.



vehicle operation, if the second row of seats in the fold. prohibit the use of third-row seats.

Fold



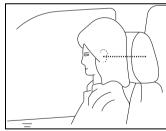
Warning

- When the user is in the third row seat area or there
- the third row of seats can not be folded when the bag is in the third row. Properly secured baggage is prevented from sliding or moving. Do not place luggage higher than the seat back.
- when returning to the upright position of the seat back, make sure that it is securely fastened to the locked position. If not fully locked, the user may be injured during an accident or when braking.
- securely store the removed headrest (optional) to prevent it from being thrown out during a sudden brake or

accident.

• the head restraint should be adjusted to the specified effective position to prevent neck injury. If the head restraint is moved for some reason it should be adjusted in time and put back into its original position.

Headrest





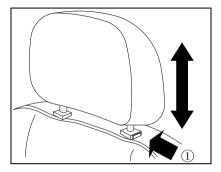
warning

It is dangerous to prohibit driving and

taking a vehicle when the headrest is removed. Correct use of head restraints can be effective in the accident to reduce harm. Other people check the head restraint height after use.

Correct headrest adjustment method shown in Figure:

Adjust the height of the head restraint so that the center of the headrest and the center of the ear are on the same horizontal line



- 1. Pull up the headrest and raise it to the proper position;
- 2. Push in the lock torsion ① and lower the headrest to the proper position.

Adjustable headrest position can only be installed under the head restraint groove to the location. The lowest headrest position is the placement position.

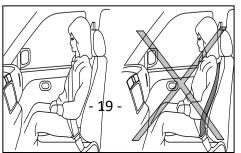
When you need to remove the headrest in a folded seat, etc., you should push the lock and pull out the headrest. Remove the head restraint should be safe storage.

Seat belt

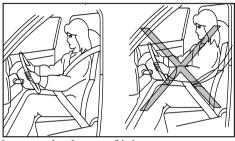
Seatbelt use precautions:

If you properly attach and adjust the seat belt, sit upright and lean against the seat, the chance of injury and the severity of the injury will be significantly reduced in the event of accident. Dongfeng Xiaokang strongly recommends that you and all passengers in the traffic must be tied at any time seat belts. Even if you have an airbag in place, if there is no

seat belt, in the event of an accident, but with the airbag models will increase the degree of injury.If you properly attach and adjust the seat belt, sit upright and lean against the seat, the chance of injury and the severity of the injury will be significantly reduced in the event of an accident. Dongfeng Xiaokang strongly recommends that all you and passengers in the traffic must be tied at any time seat belts. Even if you have an airbag in place, if there is no



seat belt, in the event of an accident, but with the airbag models will



increase the degree of injury.

Child safety

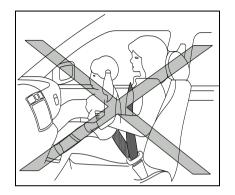


Warning

Infants and children should use special protective devices. Seat belts on vehicles are not suitable for them. Safety straps too close to their faces and neck, safety

belts are not suitable for their small pelvis. In the event of an accident, improper safety belts can cause serious or fatal injury.

• always use the appropriate child safety seats, children need adults to help protect them. They need suitable protection devices. The appropriate protection device depends on the size of the child's body.



Infants and young children

DFSK recommended baby or child sitting in a child safety seat. You should choose a child safety seat system that fits your vehicle and your child, and install and use it exactly as described.

Older children



Warning

- Allow the child to stand or kneel on any seat.
- Children are not allowed in the cargo area while the vehicle is traveling. Children can be seriously injured when an accident or sudden braking occurs.
- Children who are too large to use child safety seats should use seat belts while riding. If the child takes the safety strap near the face or neck should use the auxiliary cushion (commercially available) to help solve. Auxiliary cushion

should be raised children, so that the strap is properly positioned, through the shoulder above and in the middle position, the belt around the hip below. Auxiliary cushion must be suitable for the car seat. When the child has grown to the shoulder strap will not be close to the face and neck, you can use the seat belt, no need to use auxiliary cushion. In addition, there are many models

suitable for larger children's child safety seat system, if you use it can be the greatest degree of protection.

A Universal Child Safety Seat System Is Installed In The Whole Vehicle Seat

When choosing any child safety seat should pay attention to the following aspects:

- Select the child safety seat to follow the latest
- Of GB 27887-2011.
- Place your child in a child safety seat and check all adjustable positions to ensure that the seat fits your child. At the same time, according to the procedures recommended by the manufacturer to install.
- Check the child safety seats on your vehicle to ensure compatibility with the vehicle's seat belt system.
- Refer to the table below to install a child safety seat that fits in your vehicle at a specified location.

The Specified Position Of The Child Seat

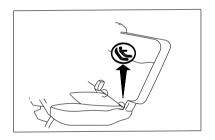
	Seat position							
Age group	Front passenger seat (with air bag)	Front passenger seat (without airbag)	Middle row seat	Middle fout-part seat	Middle six-part seat	Rear lateral seat	Rear middle seats	
0, 0+group<13kg (0~24months)	×	×	L, L*, I,	L、L*、I、 I*	L、L*、I、 I*	×	×	
I group9 ~ 18kg (9 ~ 24months)	×	×	L, L*, I,	L, L*, I,	L、L*、I、 I*	×	×	
II 、 III group15 ~ 36kg (4 ~ 12year)	×	×	L, I	L, I	L, I	×	×	

U: Suitable for "universal" type. The forward and backward child safety seats are permitted in this age range

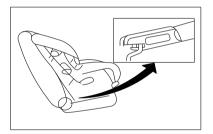
L: Suitable for special child safety seats;

I : Suitable for "ISOFIX" child seat safety fixed;

* : Only for the post-type







• ISOFIX Child Seat Safety Fixtures

Your vehicle is fitted with a special fixing point for child safety seats with ISOFIX child seat safety fixtures. (On the second row of seats)

The location of the lower fixed point of the ISOFIX child seat safety fixture

The fixing points of the ISOFIX child restraints are only used to install the child safety seats in the seat positions on the outside of the second row and the fixing points of the child restraints can not be used. The child restraints are installed in the intermediate seats Chair position.

Fixing accessories for ISOFIX child safety fixtures

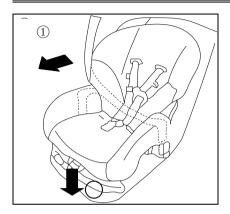
The child seat of the ISOFIX child seat safety fixture has two rigid connectors for connecting the two fixed points on the seat. While the need to use the vehicle seat belt to secure the child seat. Check that the label on your child safety seat is a child seat with a child restraint. Instructions for child safety seats are also included.

• Use a three-point seat belt to secure the child seat

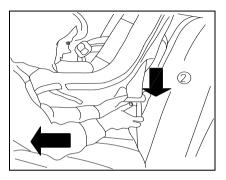
Install in the rear seat

Facing:

Be sure to use your child safety seat properly in the product manual. With these steps, the front-facing child restraint will be mounted on the rear seat using a three-point seat belt with no auto-lock mode:

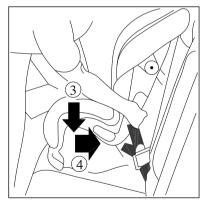


- Place the child safety seat in the seat
- 1



- 2. Pass the seat belt latch through the child safety seat in the insertion latch ② until you feel and hear the lock sound;
- In order to prevent belt loosening,
 Before you put the child into the
 child's safety seat to check (5); try
 to shake around the child seat to
 confirm that it has been fixed safe
 and appropriate;

- it is necessary through the child safety seat locking device appropriate to tighten the seat belt;
- 5. 3. Remove the excess slack after the seat belt is secured; pull the



seat belt up and down with your

knees and press the middle of the child restraint against the seat cushion and backrest:



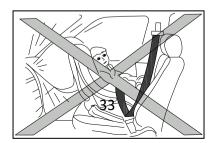
Before each use must check whether the child safety seat is fixed safe and proper. If it has loosened, follow steps 3 through 5 to reinstall

Install in the front seat



warning

- If the passenger seat is equipped with active airbag, a an rear-facing child restraint can not be mounted on it. When the airbag is detonated, the impact is great. When an accident occurs, the child safety seat may be impacted, seriously injuring the child, or even life-threatening.
- Do not install the child safety seat with pull-up strap on the front seat.



- DFSK recommended the child safety seats installed in the rear seats. However, if you have to install the child safety seat in the passenger seat, move the seat in the last position.
- Child safety seats for infants and children must he young face-to-face and can not be mounted on the vice-driver seat if it is equipped with an active airbag. It is recommended to install the child safety seat in the rear seat. However, if you have to install the child safety seat in the passenger seat, move the seat in the last position.

Auxiliary restraint system

(SRS)

Notes on the use of auxiliary restraint system (SRS)

The Supplementary Restraint System (SRS) section of this chapter provides important information regarding the front airbags and front seat belts for drivers and auxiliary drivers.

Assisted Front Impact Airbag System:

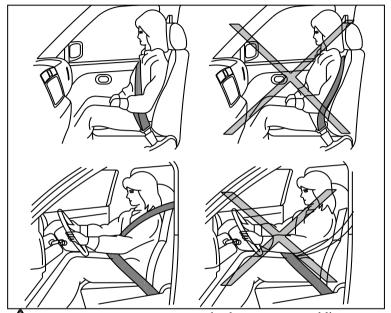
The front airbag inflates during a frontal crash, helping to cushion the driver and copilot (optional) from the impact of the head and chest.

The SRS is designed to provide additional protection to the driver and co-pilot occupants in the event of a collision and is not a substitute for seat belt protection. SRS can help save lives and reduce serious injuries. However, the airbag may also cause scratches or other injuries; the airbag can not protect a shorter person; so the seatbelt must always be properly attached; at the same time, the occupant should be at a distance from the steering wheel and instrument panel (see " Safety belt "section). In order to protect the occupant, the airbag inflates rapidly. If the occupant is too close or back-facing during the airbag inflation, it may be damaged by the expansion force. The airbag inflates and shrinks rapidly.

Only when the ignition switch to "ON" or "START" position when the SRS is in working condition.

When the ignition switch to "ON" or "START" position, SRS airbag warning light will light, about 3s after the warning light will go out. So that the system is in working condition (see the following "SRS airbag warning light" section).

Safety devices - seats, seat belts and auxiliary restraints

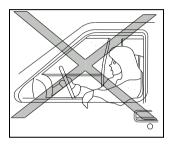


 The auxiliary front airbag will not normally initiate when the vehicle is subject to side-impact,

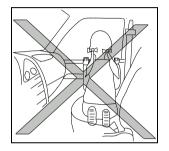
Warning

back-contact, tumbling, or slight fromtal impact. Always fasten your seat belt to help reduce the risk of injury in a variety of accidents or extent.

When you are sitting and the backrest is upright, the seatbelt and the auxiliary front impact airbags are most effective. If you and your passengers sit too freely, tilt forward, slant, or deviate from the correct position, there is a greater risk of injury or death when an impact occurs. If you and your passengers frontally hit an airbag that is being detonated, it can also be seriously or fatal. Always lean against the back and keep the steering wheel or dashboard as far away as possible and always use the seat belt.









A Warning

- Always wear a seat belt to help reduce the risk of injury in a variety of accidents or extent. Do not allow anyone to sit in the front seats to extend their hands out the window or leaning against the door. The figure above shows some dangerous sitting posture examples.
- Special attention must be paid to children, and appropriate protective measures should be be taken

SRS airbag

The warning label (optional) is located on the copilot-side sunshade surface.

SRS Auxiliary Driver Airbag Front And Front Side Air Bag



Warning

Do not install a rear-facing child safety seat on the passenger side seat. When a rear-facing child safety seat is installed on a sub-driver's seat. an airbag detonation may cause serious injury to a child if a collision is encountered.

In vehicles equipped with front impact airbags, rear-facing child restraints can only be installed in the rear seats.

Do not put seat covers on the front seats to prevent the side airbags from popping up properly.

SRS Warning Airbag Light

The SRS airbag warning light is displayed on the meter as a circuit that monitors the condition of the auxiliary front airbag and preloaded seatbelt system. The SRS airbag warning light circuit composed of a fault diagnosis sensor unit, a master / slave airbag module, an airbag ECU, a front side airbag module and associated lines. When the ignition switch to "ON" or "START" position, the airbag warning light will light up, about 3S after the airbag warning light will go out, indicating that the system is in working condition.

The airbag system needs service if any of the following conditions occur:

- SRS airbag warning lights continue to light after 3s;
- SRS airbag warning light flashing gap;
- The SRS airbag warning light is not lit at all.

In these cases, the auxiliary front airbag system may not function normally. Please **DFSK** immediately contact authorized service outlets for inspection and repair.

Auxiliary

Airbag System



Warning

- Do not place anything on the steering wheel horn cover, instrument panel, or front seat, nor place anything between the occupant and the steering wheel, instrument panel, and front seat. Once the airbag is detonated, some of the airbag components will be hot and do not touch them, or you may get burned.
- Unauthorized modification of

any component or circuit of the airbag system is not avoid necessary to accidental detonation of the airbag or damage to the airbag system. Unauthorized can not modify the vehicle's electronic system, suspension system, front end with side panels part. This will affect the normal operation of the airbag system.

Modification of the airbag system at will can result in serious personal injury.

The optional modifications include placing items on the steering wheel horn cover, instrument panel, or installing other decorative materials around the airbag system.

- Operation on or around the airbag system must be carried out by Dongfeng authorized Xiaokang service outlets. Do not use unapproved electrical test equipment and detection equipment to detect the airbag system.
- When the secondary airbag

is detonated, a large sound will be produced, followed by smoke emission. The smoke is harmless and does not cause a fire. However, please note that do not intentionally inhaled, the because smoke may stimulate people, people suffocation. People affected by this smoke should immediately breathe fresh air.

And Repair Replacement **Procedures**

Warning

• Once the airbag is detonated, the airbag module will not work again and must be replaced. The airbag module must be replaced by a service center authorized by DFSK and the airbag module can not be repaired after initiation.

- If the front of the vehicle is damaged in any way, all the airbag systems be must inspected by Dongfeng Xiaokang authorized service outlets.
- When your car is sold, we require that you inform the purchaser of the function of the airbag system and explain to the purchaser the relevant parts of this manual.

When you need to scrapped SRS airbags, pre-tightened seat belts or vehicle, please contact outlets. Proper scrapping

procedures are detailed in the Dongfeng Well Service Manual, and incorrect scrapping procedures can result in personal injury

Airbags and pre-tightened seat belts are designed for single-use use. After the airbag has been detonated, the airbag warning light will remain there is no damage. lit if Maintenance and replacement of airbags should be well-off Dongfeng authorized service outlets. When your car needs maintenance, it is necessary to inform the maintenance personnel of the airbag system, the Dongfeng well-authorized service pretensioned safety belt and related parts.

III.Instrumentation And Control Switches

Driving Cab

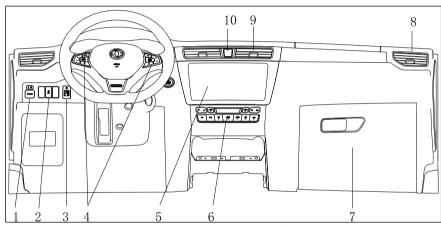
- 2. Steering wheel
- 3. Electric horn button
- 4. Cigarette lighter
- 5. EPB switch
- 6. Automatic transmission joystick
- 7. USB interface
- 8. Combination switch
- 9. One-button start switch
- 10. Co-pilot airbag module

11. Car power supply

* Optional equipment

1. Inspection port

Dashboard



- 3. Headlight height adjustment switch
- 1. Electric exterior mirror adjustment 4. Multi-function button
- 2 EGD 3.1

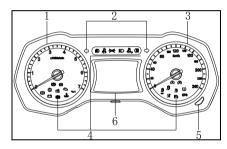
switch

2.ESP switch

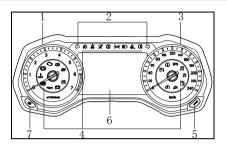
- 5. MP5
- 6. Air conditioning controller

- 7. Toolbox
- 8. Side air outlet
- 9. Central air outlet
- 10. Danger alarm switch

Combination Instrument



Ordinary instruments

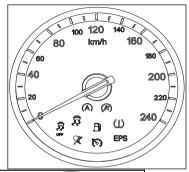


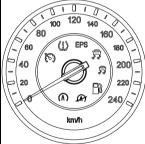
LCD instrumentation

- 1. Engine tachometer
- 2. Turn left and right lights
- 3. Speedometer
- 4. Function indicator
- 5. Reset button
- 6. LCD screen display
- 7. Switch button (LCD meter)

Speedometer

General Instrument Speedometer





LCD meter speedometer

The speedometer pointer indicates the speed of the vehicle (km/h).

Reset Button



Reset button operation:

1 in the non-fuel consumption and dimmer interface long press, pop-up two subtotal and time displays;

2 short press, switch subtotal and time;

3 in subtotal A or B, long press, subtotal clear;

4 In the clock display, long press, hour bit flashes, short by single-step increase, press and hold, continuous increase, 3s minutes after the bit flashes, short by single-step increase, hold, increase continuously, 3s Action,

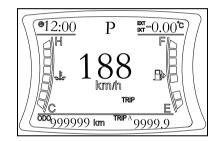
exit the interface.

Note: short press within 2s, long press more than 2s

Interface Operation

Press the button, switch interface, enter the mileage interface, press and press, the mileage mileage cleared; into the brightness adjustment interface, long press, brightness increase, 3s does not move, exit.

LCDScreen Display



LCD display contains water temperature table, fuel gauge, clock display, temperature display, odometer and trip computer.



The LCD shows that all doors are open



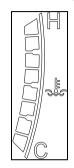
LCD display tire pressure



LCD key is not displayed in the car tips

Explanation: Instrument display interface more, here is not fully listed, with the contents of the display and buzzer together, the reaction of the current traffic information!

Water Temperature Table



The water temperature indicator indicates the engine cooling water temperature. Driving, the water temperature should be maintained in the normal range.



Water temperature display 7.8 grids, said the engine overheating, and

should immediately stop for inspection.

Fuel Table



Fuel compartment in the "F" position, said tank filled with fuel, fuel cells in the "E" position, said the fuel tank there is a small amount of fuel.

After parking, flat road or on the downhill section of the road for some time, the fuel tank will fluctuate, fuel cells may increase or decrease the situation, is a normal phenomenon.

When the fuel level in the fuel tank is low, the low fuel level indicator flashes. Please refuel immediately before the fuel gauge indication reaches the position (E).

Explanation:

There is a small arrow next to the fuel symbol, which indicates the side of the fuel tank cover on the car.

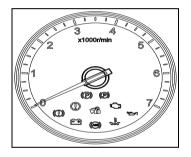
odometer

OBD (total mileage) shows the total distance the vehicle has traveled.

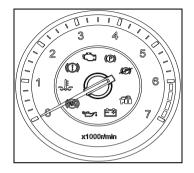
TRIP shows the distance traveled

by a single trip.

Engine Tachometer



Ordinary meter tachometer



LCD meter tachometer

Tachometer pointer has been transferred per minute (rpm), indicating the engine speed. Do not speed up to the red zone.

Toggle Button (LCD Meter)

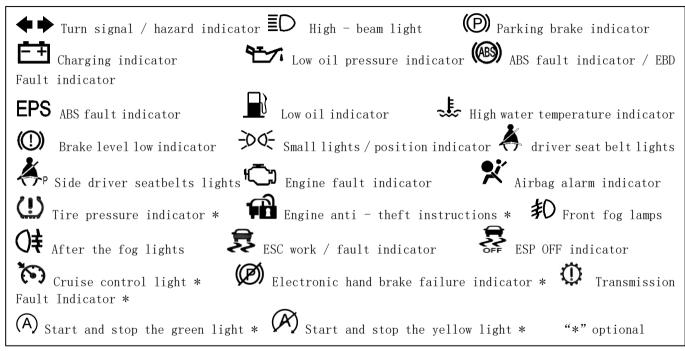


The main function of the LCD screen display content page debugging.

Toggle button operation: short press to switch the display interface, long press operation (such as fuel consumption clear, brightness adjustment).

Instrumentation and control switches

Instrumentation and control switches



Indicator light and sound prompt

Indicator light



indicator ABS / EBD fault

When the ABS system is faulty (the ABS fault light is on and the EBD fault indicator is off), the anti-lock function is disabled. The brake system operates in the EBD braking force distribution mode (with non-ABS vehicles equipped with a load sensing proportional valve), but without the anti-lock system function. Please contact DFSK authorized service outlets for inspection.

Brake level warning light inspection.

In the process of driving, when the brake low level indicator lights, as quickly as possible to safely stop the car, turn off the engine and check the brake fluid level, if the brake fluid level is lower than the minimum on the tank Mark, please add brake fluid as needed

A Warning

If the ABS / EBD indicator is lit or lit at the same time during the engine running or running, it indicates that the ABS / EBD system is working abnormally. In this case, the brake system is in dangerous working condition. Be sure to decelerate slowly until parking and contact immediately DFSK service outlets for

Warning

- Although you judge the status of the car is safe, or you use other vehicles to pull the car, because continued driving may be dangerous.
- If the brake is stopped or the brake fluid is low, the brakes will increase and the braking distance will be increased, requiring a greater treading force. Before DFSK

service outlets authorized check on the braking system, shall not continue driving. Parking brake indicator (electronic handbrake)

When the ignition switch to "ON" file. If the parking brake is not released, the lamp is on. If the parking brake is released, the lamp goes out.

If the parking brake is not fully released, the parking brake indicator will light continuously. Make sure the parking brake light is off before driving.

Charging indicator

When the ignition switch in the "ON" file, the charging indicator light, the engine starts, and the charge indicator is off, which means that the charging system is working properly.

In the engine operation or driving process,

When the charge indicator is lit, turn the engine off and check the alternator belt, and if the alternator belt is loose, broken, or detached, you need to repair the charging system.

If the generator belt is normal, but the charging indicator is still lit, immediately let DFSK service outlets to check the charging system.

Low oil pressure indicator

CAUTION

- If the engine oil pressure is low, the engine will continue to operate and the engine will be severely damaged.
- The oil pressure low indicator lamp can not indicate the oil level. Check the oil level with the oil gauge.

High water temperature indicator

When the ignition switch is in

"ON" file, the water level indicator light and then turn off, indicating that the water temperature indicator light working properly.



CAUTION

In the engine running process, if the water temperature is high, the engine temperature may be too high.

If the vehicle overheats, continued driving the car will seriously damage the engine.



Low oil indicator

When the ignition switch is in the "ON" file, the fuel low light is lit after the turn off, that work properly. When the fuel level in the fuel tank is low, the fuel low indicator flashes.



Engine fault indicator

When the ignition switch to "ON" file, the fault light is lit, the engine then extinguished, and starts indicating that the engine can work properly.

If the fault indicator is on or flashing during engine operation, the engine may not be working properly and requires service. Please immediately allow DFSK authorized service network to check the engine system, for repair.



A CAUTION

Continuing drive to an automobile without proper maintenance of the engine control system reduces engine driveability and fuel economy, as well as damage to the engine control system, which may affect vehicle warranty.



Main driving seat belt light

When the ignition switch is in "ON" and START position, the indicator light will on continuously until the driver's seat belt is fastened.

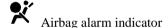


P Driver seat belt lights

When the ignition switch is

ON and START, the front passenger's seat belt is not attached and the front passenger's seat is on, the indicator light is on, and in other cases, the indicator light is off.

Note: The main and auxiliary seat belt is not tied, the light in the speed <10km / h when the light, when the speed ≥ 10 kn / h flash.



When the ignition switch is in "ON" or "START" position, the auxiliary restraint system SRS airbag warning lamp lights for 3 seconds and goes out. This means that the SRS airbag system is

operating normally.

EPS EPS fault indicator *

When the ignition switch in the "ON" file, the electric power steering light lights turn on after 2s off, which means that the electric power steering system is working properly.

If the electric power steering indicator is illuminated while the engine is running, the electric power steering system may not work properly and require service. Please let DFSK authorized service network check power steering system, maintenance processing.

Tire pressure indicator

When the tire pressure abnormal or sensor failure, the indicator light or flashing, while the LCD screen corresponding to the tire text flashing.

When the tire pressure abnormality indicator is on during driving, the vehicle is stopped as safely as possible. If the tire quickly discouraged or no gas.

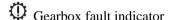


Electronic hand brake failure indicator

When the EPB (electronic hand brake) system failure, this time the EPB system is in hazardous

Instrumentation and control switches

conditions. Be sure to slow down until the parking and immediately contact the DFSK service outlets for inspection.



When the transmission failure indicator lights, indicating a failure of the transmission system, this time the transmission system is in hazardous conditions. Be sure to slow down until the parking and immediately contact the DFSK service outlets for inspection.



ESP work / fault indicator

indicator does not This

illuminate when the ESP system is working and is not working; it flashes when the ESP system is operating normally; it is on when the ESP system is faulty.

When the ESP system fails, the ESP system is in a hazardous condition. Be sure to slow down until the parking and immediately contact the Dongfeng well-off service outlets for inspection.



ESP function off indicator

When the ESP OFF switch is **ESP** pressed manually. the function is turned off.

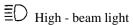


When the ESC OFF switch is pressed continuously for more than 10s, the system considers that there is a foreign object pressure on the switch. The ESC function does not turn off / on until the next ignition cycle, and the switch returns to normal.

When the speed is higher than 80km / h, to ensure driving safety, ESC function will automatically open, and can not be manually closed.

邦 Front fog lamps

This light is on when the fog lamp is on.



When the high beam is on, this indicator lights. When the low beam is used, this indicator turns off.

○

‡ After the fog lights

When the rear fog light is on, this indicator lights.

 ♦ ⇒
 Turn signal / hazard indicator

This indicator flashes when the direction indicator switch is toggled or the hazard lamp switch is pressed.

Small lights / position indicator

This light is on when the small light switch is turned on.

Voice prompts Seat belt not A small light is alarm

When the ignition switch in any gear, then open the door, the buzzer sounds an alarm, prompt the driver to turn off the small light switch, continuous 60s or turn off the small lights, the alarm sound immediately stop.

not closed

When the ignition switch is in the "ON" position (regardless of engine start or not) and the vehicle speed is less than (10 ± 2) km/h, if the seat belt is not, the belt alarm indicator will be on and the buzzer will not alarm.;

When the speed is greater than 10km / h and seat belt is not tied, the seat belt alarm indicator flashes, while the buzzer beeps 60s after the stop. If the belt is fastened during

the flashing and beeping, the buzzer will stop and the indicator will turn off

Door not closed alarm LCD (display)

The door is not closed or in a semi-closed state, the instrument LCD screen on the door to open the interface to remind the driver did not close the door.

Reversing radar alarm

According to the distance between the parking sensor and the obstacle, the instrument sends out the alarm sound of different frequency.

Steering and danger warning

The meter beeps when you turn the direction indicator switch or press the hazard switch.

Hand brake is not put alarm

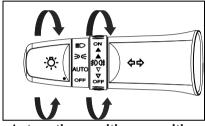
When there is speed, and handbrake (mechanical handbrake / electronic handbrake) is not put, or not completely down, the instrument buzzing alarm, until the hand brake down.

The key is not Light in the car Combination alarm Switch

The meter beeps when the remote control key is not in the vehicle during ON and START.

The position light and the headlight switch are divided into three positions: "OFF ", automatic "AUTO", Position lights " To of " files and headlights " file. Turn the light switch in five stalls: left to the file, the left lane change file, OFF file, right lane change file, right turn file. Far, low beam in

three stalls: respectively, "OFF" file, overtaking, near and far light switch file.



Automatic position, position light, headlight switch

In the "OFF" position, position lights and headlights are not bright;

When the switch is turned to the "AUTO" position, the position lamp and the headlamp will automatically light up or turn off according to the light intensity of the outside.

When the switch is turned to the "-DO-"position, the back light of the front and rear position lights and the indoor lighting of all the electrical appliances will be lit. When the ON position is set, the background light and the background light of the combined instrument will be dimmed automatically, others will be lit normally.

When the switch is rotated to the headlamp "\(\equiv \)", the headlamp low beam lamp is lit. Up light switch to the overtravel switch, high

beam light, release automatically return to normal position, once again hit the far and near the light Switch the gear, the high beam goes out.

Turn signal

light switch

Switch to hit the variable track position, before and after the lights in the turn signal and side turn signal flash 5, the instrument's right turn indicator light to a certain frequency of flash 5, the switch automatically return position.

Come home with me (optional)

After the car pulled out the key, 2s toggle overtaking switch 2 times the light delay 30s off, 2s toggle overturned switch 3 times the light delay 60s off, 2s toggle the overtaking switch is greater than 4 times the light delay 90s off. Lock the door, press the unlock botton once, latch once to lift the function.

Front and rear fog lights switch

When the front light is turned on, if the front fog lamp is turned on, the fog light switch knob is turned upward once, the front fog lamp is lit, the switch automatically returns to the OFF position, and then the fog lamp switch knob is rotated upward. Light, the switch automatically returns to the OFF position; to turn off the fog lamp,

turn the fog light switch knob down once, the fog lamp goes out,

Turn the fog light switch knob once and the front fog lamp goes off.

Headlight

Height

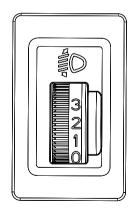
Adjustment

Control

When the ignition switch in the "ON" file, the headlamp in the

light state, according to the user driving habits, adjust the headlamp low beam optical axis from the ground height. The larger the number

On the switch, the lower the headlight's low beam axis is.



Wiper and Wash Switch



Warning

At freezing temperatures, the washing solution may freeze on the windshield to affect your sight. Before cleaning the windshield, heat the windshield with the defroster.



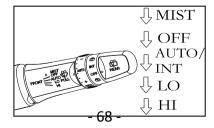
CAUTION

- •Do not run the washing solution continuously for more than 30 seconds.
- Do not use the scrubber if there is no detergent in the window washer

reservoir.

Windscreen wipers and scrubbers

The front windshield wiper and scrubber are operational when the ignition switch is in the "ON" position.



Wiper operation

Lever lever "INT" will operate the wiper intermittently. Lever lever "AUTO" makes the wiper work automatically when the sensor detects rain, and adjust the wiping speed according to the rainfall amount (optional).

Lever "LO" will make the wiper low speed.

Lever lever "HI" will make the wiper work at high speed.

To stop the wiper. Move the lever

up to the "OFF" position.

The lever "MIST" will sweep the wiper once. The lever then automatically returns to its original position.

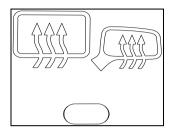
Scrubber operation

To operate the scrubber, turn the wiper switch handle upwards until the desired amount of wash fluid is sprayed on the windshield. The wiper then automatically operates several times.

Rear Window Wiper And Washer Switch

When the ignition switch is in the "ON" position, turn the combination switch wiper handle to "INT", the wiper motor will start to work; turn the combination switch wiper

handle to "", wiper motor and wash defrost switch (Optional)



When the ignition switch is in the "ON" position, the defroster switch can be operated

A defroster is used to reduce the moisture, mist and frost on the rear window surface to improve the rear view.

When the defroster switch is pressed,



the indicator lights and the rear window defroster works for approximately 14 minutes. After 14 minutes, press the defroster switch again to turn off the defroster.

A CAUTION

 When cleaning the inside of the window, be careful not to scratch or damage the wire on the window surface.

DANGER WARNING Flash Switch

Danger warning lights warn other drivers when you are parked and parked in an emergency situation.

When the hazard warning light

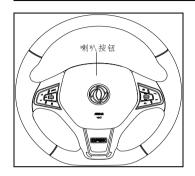


switch is pressed, all of the turn signal lamps will flash. To turn off the hazard warning indicator, press the hazard warning light switch again.

Electric Horn Button

The horn will sound when the horn button on the steering wheel is pressed. Release the horn switch to stop the horn.

Instrumentation and control switches



Turn the steering wheel to drive the steering column in order to achieve the direction of vehicle control. There are many buttons embedded in the steering wheel, the button is red, the button is connected with the multimedia controller can achieve the radio tuning, volume addition and subtraction, mode switch, make

phone calls and other functions.

: Short press, the last song (MP5 state) / search frequency by (radio state); long press, rewind (radio state);

Short press, the next song (MP5 state) / search frequency plus (radio state); long press, fast forward (radio state);

VOL +: toggle button to increase the volume up;

VOL-: toggle button toggle the volume down;

: Click mute / click again to unmute;

MODE: Press this button to switch the mode, switch the order of radio, MP3, MP5, navigation, Bluetooth (loop switch);

: Combination of instrument display content switching;

NAV: Click the button to enter the navigation state;

: With the Bluetooth mobile phone connected to the state, when a phone call, click to answer the phone;

: With the phone Bluetooth connected state, when the phone call is completed, click hang up the phone;

Windows

Power windows



Warning

- Part of the configuration vehicle window is not equipped with anti-folder function, operation of electric windows, to confirm that no foreign body within the window frame.
- Do not allow children or adults who need to be looked after in the car. They may inadvertently touch the switch and control device, which led to accidents.
- Before getting off, be sure to

unplug the ignition key to prevent children from playing the electric switch and causing injury.

• If the power window is open or closed. release the switch. Otherwise, the power window system may be damaged.

When the ignition switch is ON., Power windows can be operated. To open the window, press the power window switch down. To close the window, pull up the power window switch.

Power Window Power Window Switch:

Switch ①: Central locking switch; when the door is closed, press the

switch, four door locks open.

Switch ②: Left front door glass lift switch.

Press the switch, glass automatically drops in the end, in the process of automatic decline in the end pull pull switch, the glass to stop working. 3, the main glass with a key drop function, short press the switch, glass down, release the glass to stop working:

Switch ③: glass lift lock switch, press the button, the remaining three doors on the glass lift switch will not work; press the button, the button reset, the three doors of the glass lift switch can control the

Instrumentation and control switches

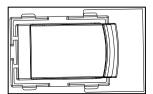
remaining three doors The rise and fall of glass;

Switch 4: Left rear door glass lift control switch;

Switch ⑤: Right rear door glass lift control switch;

Switch **(6)**: Vice-driving side of the glass lift control switch;

Switch ⑦: Central locking switch; when the door is closed, press the switch, four door locks closed; 乘客位 Power window switch:



Right front door, left door, right door are arranged with independent glass lift switch.

In the key hit "ON" and the key hit the non-"ON" file within 60s after the window switch can operate the power window control window movements; more than 60s, the power window switch can not continue to control the window lift

Window glass one key lift

Open the anti-folder function of the glass window lift there are four operating modes:

☐ Manual rise: pull up the power

window switch for a short time, the corresponding window glass to perform the rising action, release the stop;

Manual fall: press the power window switch for a short time, the corresponding window glass to

window switch for a short time, the corresponding window glass to perform the descending action, release the stop;

☐ Automatic rise: pull up the power window switch for a long time, the corresponding window glass to perform automatic rise action, the window glass automatically rose to the top position;

☐ Automatic fall: Press the power window switch for a long time, the

corresponding window glass will perform the automatic descent action, and the window glass will automatically fall to the bottom position.

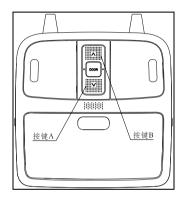
Window anti-folder function

The anti-clipping function is activated when the window glass encounters resistance during the rising process.

If the auto-up function is disabled, the system will return to normal state through the self-learning function. The system enters the non-initialization mode as follows:

- ① glass in the process of running out of power for more than 24s;
- ② anti-clamp function will be closed by the diagnostic apparatus;
- ③ window position beyond the initial learning range;
- ④ system in the absence of sleep state power down more than 15s or sleep state power down more than 600s;
- system identification window motor position signal error;
- 6 the same window for two consecutive anti-folder.

Skylights



- Press the key A to execute the built-in close and start up operation, in which the button mode is <300ms, it is in auto mode when the button is longer than 300ms.
- 2. Press key B to execute the

built-in open and start-up closing operation, in which the key mode is <300ms, it is in automatic mode when the button is longer than 300ms.

- Stop: When the sunroof is running in automatic mode, press any key of A and B to stop the sunroof immediately.
- 4. Visor Closure: Move the sun visor away from the pan to the closing point by hand. (Note: if the sunroof glass built-in open, the sun visor opening rate shall not be lower than the opening of the skylight glass).

Open the sun visor:

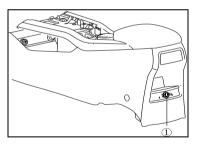
manually open: The sun visor from the direction of the closing point to the direction of translation to pull the pan.

- ② automatically open: By using the button B operation skylight glass built-in open, skylight glass in the built-in open process, will bring the sun visor slides together, so as to achieve the purpose of the sun visor to open.
- 5. Close the anti-folder: ① fromAlice off anti-folder. ②Built-in anti-clamp off.
- 6. Under power delay operation: the vehicle state ACC / ON \rightarrow

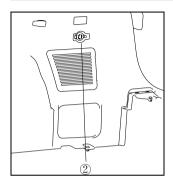
OFF, within 60s, the skylight can perform full-function operation (with anti-pinch function).

12V Backup

Power



Front spare 12V power outlet ①



12V back-up power outlet②

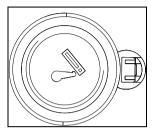


Warning

Do not use electrical power more than 120W, so as not to damage the insurance load is too large.

Cigarette Lighter

Press the power button, the cigarette lighter resistance wire will turn red fever, such as 18S automatically rebound to the original location can be removed after use. This cigarette lighter with indicator light, when the small light switch is turned on, the indicator light.



addition, unplug the cigarette lighter, can be used for vehicle DC12V power supply.



After using cigarette lighter, please put it back in time to avoid burning hot objects in the car, or cause a fire.

Storage

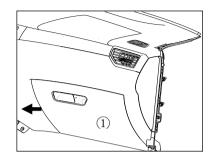
Device

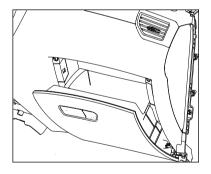
Warning

 Do not use the storage device in order to concentrate on the vehicle while driving.

Toolbox

To open the toolbox, pull up

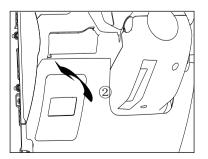




the toolbox on the handle ① open the toolbox, such as ②, close the force can be pressed.

Small Storage Box

A small storage box on the left side of the dashboard can hold small items.



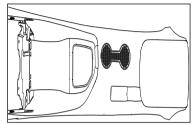
Instrumentation and control switches

An

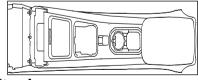
Box

Intermediate Cup Holder And A Storage

 Mechanical hand brake, the control box body has two cup holders and an open and a hidden storage box, you can store some of the smaller items.



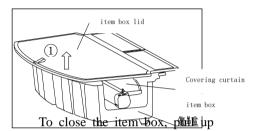
2. Electronic handbrake, the control box body has a cup holder and an open and a hidden storage box, you can store some of the smaller items.



Item box

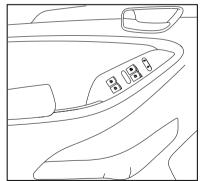
1. To open the item box, pull up

the item compartment cover tab 1 to open the case



the accessory compartment lid pull tab to close the magazine

Bottle Holder And Map Bag (Optional)

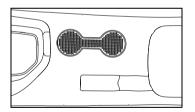


Bottle holders are located in four doors on the inner plate.

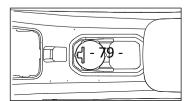
A CAUTION

Do not place a bottle with a lid open inside the bottle holder, as the beverage may spill out when the door is opened or closed, or while traveling.

Ashtray



Middle Shield Ashtray
(Mechanical Handbrake)



The middle cover ashtray (electronic handbrake)



Driving in order to concentrate on driving the vehicle, where the place is strictly prohibited to drink bottles and cups items.

A CAUTION

If the beverage holder and other cups are placed at the cup holder, the forward operation of the selector mechanism and the operation of the electric button on the front portion are obstructed.

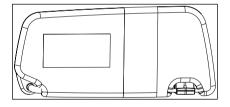
Third Row

Seat Storage

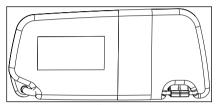
Box

The third-row seat-storage box is located on the back side panel. Sun visor

Sun Visor



Notes folder



You can directly view the note folder

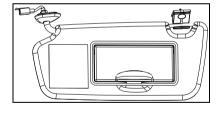
A CAUTION

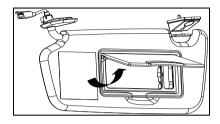
Do not insert cards or sheets
 with a thickness of more than
 1 mm into the bill holder

Makeup

mirror

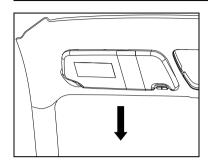
To use the make-up mirror, pull down the visor to open the make-up mirror cover.





To block the glare from the front, turn the sun visor to the ① state.

Instrumentation and control switches



Interior

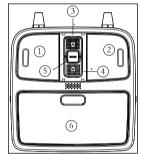
Lighting

Warning

 When the engine does not work for a long time, do not turn on the light switch to prevent the battery from being exhausted.

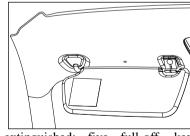
 When leaving the vehicle, turn off the lights

Front reading light



- 1. When the switch ⑤ in situ, the switch ① and switch ② control bulb;
 - 2. switch ⑤ press, the doors

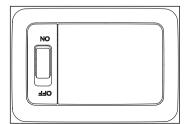
- open and close the state control bulb;
- 1) Delay off: five (including back door) fully closed, dome light automatically within 30s fade (fade time trip for the 3s); five doors in any one is not closed, dome light, no operation 10min fade;
- 2) Key to pull out, five closed, press the lock key, immediately



extinguished; five full-off, key

insert, immediately extinguished;

- 3) The key does not insert the ignition lock, remote unlock or receive PEPS unlock signal or central unlock or left front door key to unlock, indoor lights lit; turn off the key, the door light; PEPS system: engine off, Light up. (Door light is lit, without any operation 30s off);
- 3. ③ and ④ switch to control the opening and closing sunroof, respectively;
 - 4. Controlling the opening



and closing of the glasses case;

rear indoor lights

The rear indoor dome light is located at the top between the middle row seat and the rear seat, and the rear room ceiling lamp is provided with two stalls.

ON "position, the light is always on regardless of whether the door is open or closed.

When the button is in the "OFF" position, the lamp turns off.

Welcome light

The guest light is arranged on the left and right front doors of the cockpit (one on each side). The

light on and off of the guest light is controlled by the front door switch.

Trunk lights

The trunk lights are arranged in the trunk door of the back door. When the back door is open, the light is



on. When the back door is closed, the lamp is off.

Instrumentation and control switches

IV. Check And Adjust Before Driving

key

This car is equipped with two keys, please keep one of the keys in a safe place, as a backup. Car keys can be manipulated:

① ignition switch, ② front door lock, ③ back door lock, ④ window glass.

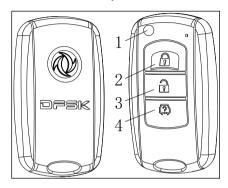
You can only start the car if you use the correct key.



Warning

When you leave the vehicle, do

not leave the key in the car.

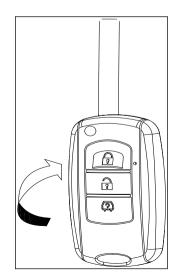


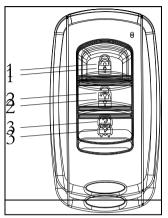
Remote key

- 1. Mechanical key release button
- 2. Remote lock button

- 3. Remote door open button
- 4. Auto search button

Use of the mechanical key: Press the
① key, the key automatically opens in the direction shown in the figure, in the open state, hold down the ① key, the key can be manually retracted.





Remote key (PESP)

- 1. Remote lock button
- 2. Remote door open button
- 3. Auto search button

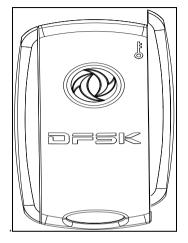
Warning

- 1. Your remote control key can not touch the brine, salt water will damage the transmitter chip, resulting in system failure.
- Do not drop the remote control key.
- Do not beat the remote control key.
- Do not leave the remote control key at a temperature higher than 60 ° C for a long time.
- Do not put the remote control key and the keyring with a magnetic key together.
- Do not put the remote control key together with a device that generates magnetic fields, such as TV, audio, equipment, and personal computers.

- Intelligent key loss of power, press a key to start the switch will not start the vehicle! at this time.
- Intelligent key mechanical key piece

When the smart remote control key power failure or failure, need to remove one of the mechanical key piece.

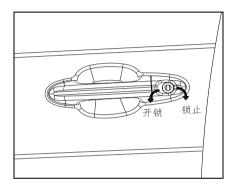
Slide the decorative strip with the key icon side up



2. Remove the trim strip from the side and pull the mechanical key from the side.



Front door lock

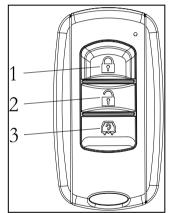


With the key to open / lock the door (outside the car)

To lock the door, first close the door slightly, insert the mechanical key into the door key hole (driver or front passenger), and turn the key clockwise.

When the door is opened, the key rotates counterclockwise, and the corresponding door opens.

Use the remote key to open / close



the door

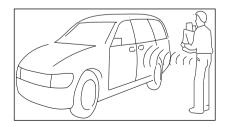
- 1. Lock button
- 2. Unlock button
- 3. Auto search button

Outside the car, lock the door, the five (including the back door) forced off, press the button " rive-door lock."

Open the door, press the button "Q", to achieve car search function, you can find your car. Then press the button "O", the door unlock.



Use the remote control key to close the door with your hand after the door handle to ensure that the lock is



completely locked, so that the lock is not completely locked to cause your property damage.

Operating range:

The remote control key works only when the remote control key and the vehicle are within a certain distance.

When the battery inside the remote control key is exhausted or there is a strong radio wave around it, the range of the remote control key will be narrowed and may not even be used normally.

Remote lock / unlock

All the doors closed in place and the key is not inserted ignition lock, press the key lock key " less than 2s, then all doors and back door locked into the armed state, turn signal flash 1 times. If the door does not close in place or key to insert the ignition lock, press the key lock key " the buzzer sound 1, turn the lights flash 3 times, all doors are not locked. Press the unlock key " , all four doors unlock, turn signal flash 2 times.

Search function

Press "key, then it perform the search function, the speaker ring 1 sound, turn signal flash 15s. Find the

car in the process by remote control key lock button, that is, to lift the car.

Tip Arming

Turn off the flash, pull out the key, close all the doors, if not locked within 10s, turn flashing lights 3 times (to lock the door to determine the standard, rather than fortification).

Central control function

Use the key to insert and rotate the left front door lock cylinder, or manipulate the left front lift switch on the central control unlock, lock button, then all the door lock to perform unlocking, locking action.

Automatic window up function

All the doors closed in place,

according to the key lock off button """ greater than 2s, all doors and back doors locked, turn signals flash once, while the controller output signal to the automatic or window lifter main switch; switch lock release button, the controller Stop the automatic output window signal.

Automatic window down function

All the doors closed, the key to unlock the key, "o" more than 2s, then all the doors unlocked, turn signal flash 2 times, while the controller output automatically down the window signal to the elevator main switch; release the lock key, the controller stops output automatically Down window

signal.

Automatic locking function

The ignition switch is turned on, all doors closed in place, when the speed exceeds 15km / h, all doors automatically locked. When the vehicle stops, the ignition switch is closed, then all the doors automatically unlock.

Collision unlock function

When the body collision, the airbag ECU output signal to the central locking controller, and then central locking controller automatically controls all the doors and back door unlock.

Body anti-theft function

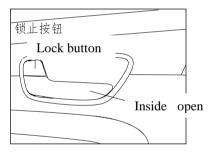
Remote lock (into the state after the fortification), a key to insert the ignition lock when the speaker sounds 30s tweet, turn flashing lights;

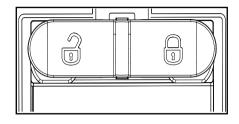
- 2. Remote lock (into the state after the armed), manual door is 30s tweet, turn signal flash 30s.
- 3. First, manually open the door alarm, and then insert the ignition key lock, then no longer repeat the alarm. Similarly, the first key into the ignition lock alarm, and then manually open the door, no longer repeat the alarm.
- 4. After the alarm is triggered, press the remote key unlock button to exit the alarm state

Secondary lock function

Press the unlock button 30s did not open the door, the latch will automatically lock action, the speaker rang.

Using the car lock button to open / lock the door (in the car)





Front and rear doors can be used to lock or unlock the door lock button. When the door is locked, press the lock button forward to lock the door. At this point in both the car or the car can not open the door, open the door, the first lock button back up, the door is unlocked, and then pull up the door to open the door open.

Central control door lock switch

Press the right switch, in addition

to the back door lock, the other four door locks all lock, press the left switch, unlock the four door locks, pull the handle, you can open the door.



Warning

The central control door lock switch is located on the left front door. Do not leave the key in the car when the door is locked with a central door lock switch.

Rear Door

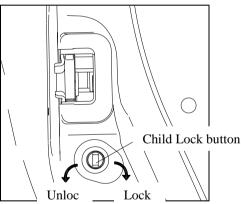
Lock

When unlocking the door: First, press the locking door slightly before pushing the locking button forward. When the door is opened: first, the lock button is pushed backward, the door is unlocked, and then pull up the inner handle to open the door. Unlock the door after the car pulled out the open handle can also open the door.

A Warning

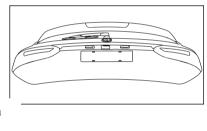
The door should be firmly locked, the car must be locked when the lock button to prevent the door accidentally open.

Back Door Child Safety Lock:

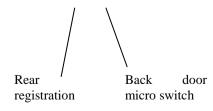


When using the child lock, turn the child lock button to the right to disable the door open handle, and the back door can only be opened from the outside, even if the door lock button is unlocked. To cancel the child lock, turn the child lock button to the left.

Back door lock



First, press the key unlock button



Lock or open the back door



- In the fully open back door should be carefully examined before, in order to avoid vehicle and pedestrian conflict and accidents.
 - Stop the vehicle in a safe and

leveled area and ensure that there is no obstruction near the back door and that there is sufficient space to open the back door.

First press the back door micro switch, and then pull the back door to fully open.

When closing the back door, press the back door until it is fully closed.

Hood lock



Warning

 Before driving the vehicle, make sure the hood is completely closed. If the hood is not fully closed, it may cause the hood to

- fly away and cause a traffic accident.
- Do not open the hood to avoid injury if steam or smoke appears from the engine compartment.

Open the hood

- Pull the hood lock release handle located on the inner panel of the A-pillar, until the hood pops open.
- 2. Use your finger to pull the handle
 - ② between the hood and the grille.
- 3. Lift the hood ③.
- 4. Remove the support bar ④ and insert it into the groove ⑤.

Close the hood

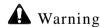
1. Place the support rod in its

original position.

2. Slowly move the hood down to the locked position and press down on the hood to ensure it is fully latched.

Another part of the vehicle equipped with pneumatic strut, open the hood lock, you can directly lift the hood, and pneumatic strut will automatically lift, no need to manually place the support rod.

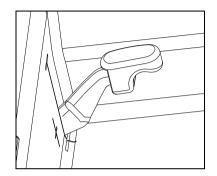
Fuel oil filler cover lock

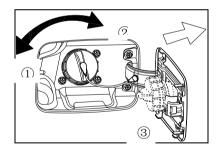


 Refueling should turn off, prohibit smoking and prohibit all kinds of fire approaching the vehicle.

- Fuel may be under pressure, so loosen the fuel tank cover half a turn and wait until "hissing" before opening the filler cap to prevent personal injury from fuel sprays.
- When replacing the tank cap, the original fittings must be used. The fuel system safety valve and evaporative control system are built in. The defective product fuel tank cap will cause malfunction and possible personal injury.

Pull the fuel filler cover open handle at the front door threshold (left) and open the fuel filler cap.



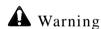


Fuel filler cover open, you can see the fuel tank cap, the design is ratchet type, anti-clockwise ① open the fuel

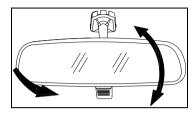
tank cap. After refueling, clockwise twist to close the tank cover, until vou hear more than 2 times issued "Kaka" sound. The tank cap (3) can be hung at the side of the fuel filler cap.

Rearview

Mirror



Before you start, check the position and angle of all the mirrors. Do not adjust the rearview mirrors in order to concentrate on driving the car.



Interior mirrors

Grasp the rearview mirror and adjust the angle until you reach the proper position.

Exterior mirrors

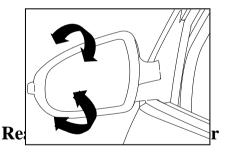


Warning

- Do not touch the exterior mirror that is moving so as not to pinch your fingers or damage the rearview mirror.
- Do not drive the vehicle when

the exterior mirror is in the folded position, as this will reduce the rear view and traffic cause accidents

The object is closer to the actual distance in the exterior mirrors than it looks.

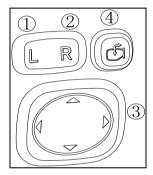


adjustment

Remote control type

When the ignition lock switch is in

the "ACC" or "ON" position, in order to carry out remote control of the exterior mirror adjustment.



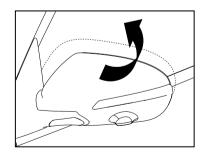
 Move the switch to select the left or right rear view mirror.

Press the "up", "down", "left" and "right" buttons on the adjustment switch ③ to adjust the up, down, left and right angles of the mirrors on both sides.

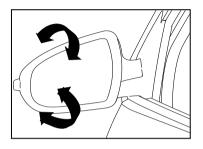
Folding electric adjustment type:

Press the switch 4, adjust the mirror shell to

- Fold back to the maximum folding angle.
- 2. Press the rear defrost button on the air conditioner controller to start the mirror heating function synchronously.



Manual control type



The exterior mirror mirrors can be adjusted in any direction to achieve the desired field of view.

Parking brake

A Warning

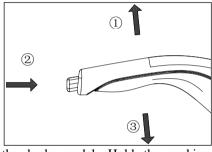
- Do not drive the car when using the parking brake, as this will cause the brake to overheat and fail, and cause an accident.
- You can not use the shift lever instead of the parking brake.
 When parking, make sure the parking brake is fully functioning.

Mechanical parking brake type (MPB)

When the parking brake lever ① is

pulled up, the parking brake can be used.

To release the parking brake: Slide

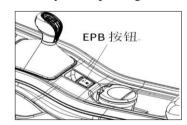


the brake pedal. Hold the parking brake lever slightly, pull up slightly, and press the button ②, and fully lower the parking brake

Rod 3.

Electronic parking brake (EPB) type

EPB common features include: static parking / release function, auxiliary start function, high temperature and then clamping function, dynamic parking function.



Static parking function

When the vehicle stops, pull up the EPB switch, the parking brake is clamped, the meter parking brake work indicator light (red), EPB switch button LED lights.

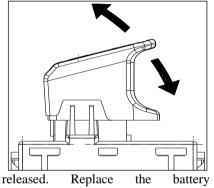
To release the parking brake, first press the brake pedal, then press the EPB switch, the parking is released, the corresponding indicator is off.

Open and release the parking brake will hear the EPB motor working sound, is a normal phenomenon, not the system fault.

A Note

□ vehicles parked for a long time, the battery may be due to loss of electricity and power depletion, this

time electronic hand brake will not be



immediately or use a jumper to start. Crossover Start-up Refer to Start-up" in the "7. "Crossover Emergency Procedures" section for notes and notes.

☐ When the vehicle needs to be parked for a long time, in order to

prevent battery loss caused by electronic handbrake can not be released, it is recommended that the battery will be pulled out after the negative battery.



Warning Warning

- not touch the electronic parking brake (EPB) at any time during driving.
- Do not place heavy objects on the switch.
- When the driver leaves the vehicle. please use the appropriate way to ensure safe and reliable parking.
- Electronic hand brake failure indicator does not go out, please go to Dongfeng well-authorized

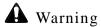
service outlets for maintenance.

If you need to replace the rear caliper friction block, please contact DFSK service outlets to replace.

Auxiliary start function

The vehicle is in the parked state, the driver does not need to press the EPB switch, electronic parking can meet the conditions automatically release the parking brake. This function improves the convenience at the start.

Manually depressing the accelerator pedal is required when the clutch pedal is released.



- Auxiliary start function is also suitable for reversing process, please use to ensure safety.
- Do not press the EPB switch while depressing the accelerator on the ramp. Otherwise, the EPB will automatically release and the vehicle will slip.

High temperature and then clamping function

Multiple braking will cause the brake disc overheating, in order to ensure parking safety, EPB in the parking space after a certain time will automatically clamp again to ensure parking effect. At this time to hear EPB motor working sound, is a normal phenomenon.



Warning

• After repeated braking the vehicle as far as possible to dock in the flat road. to ensure parking safety.

Dynamic parking function

While the vehicle is running, continue to raise the EPB switch for emergency braking.



Warning

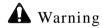
It is only available in emergency situations where the service brake system is not working properly.

V. Reversing Video System, Heater And Air Conditioner, Sound System

Reversing video system, heater and air conditioner, sound system

Safety

Precautions



- During driving, do not adjust the HVAC system or sound system in order to concentrate on driving the car.
- If a foreign object enters the system, liquid splashes on the system, smoke from the system or any other abnormal situation, please stop using the system immediately, and contact the nearest Dongfeng well-authorized service outlets.
- Park the vehicle in a safe position and use the parking brake, and then connect

the device through the auxiliary connector to view the image on the center monitor.



A CAUTION

In the case of the engine is not running, do not use the system for a long time to avoid running out of battery power.

Reversing

Imaging System

When the joystick changes to the "R" position, the reverse image system will display the image at the rear of the vehicle. The system is used to help the driver detect large stationary

objects in order to avoid damage to the vehicle.



Warning

- Rear view camera is easy to assist parking, but can not replace the correct reversing method, reversing before turning to check whether it is safe to reverse. Be sure to slowly reverse.
- Because of the wide-angle lens used, the object seen in the reverse imaging system is different from the actual distance.
- Make sure that the back door is securely closed when reversing.
- The bumper lower and corner areas are not visible on the

Reversing video system, heater and air conditioner, sound system

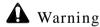
reverse image system due to the limited surveillance range of the camera. Do not place anything on the camera, the camera is installed in the license plate lights decorative cover.

When using a high-pressure water gun to clean the vehicle, do not spray it around the camera. Otherwise, water may enter the camera, causing water to condense on the camera lens. resulting in malfunction, fire or electric shock.

Do not knock the camera, it is a precision instrument, or it may malfunction or cause damage, resulting in fire or electric shock.

plastic cover when cleaning stains or snow from the lid.

How to read the reference line the on reverse imaging system



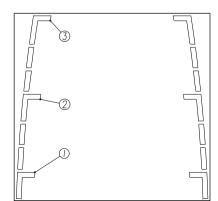
- Using the displayed line as a reference, the load reference line is strongly influenced by the number of passengers, fuel level, road conditions and road grade. When reversing, always observe the situation around the vehicle directly.
- The distance reference line and vehicle



A CAUTION

There is a plastic bag on top of the camcorder. Do not scratch the

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Reversing video system, heater and air conditioner, sound system

width reference line can only be used as a reference when the vehicle is on a horizontally laid road surface. The distance displayed on the reverse video system is for reference only and may differ from the distance between the vehicle and the displayed object.

• When the uphill reversing, the screen to see the objects may be far more than they look. When you go downhill, the objects you see in the display may be closer than they look.

The reverse image system shows the length of the vehicle and the distance from the bumper reference line to the reference object.

And the distance from the bumper

reference line to the distance between the bumper reference line and the reference line. ① 0.5 m (Red), ② 1 m (yellow), ③ 2 m (green),

Heater and air conditioner



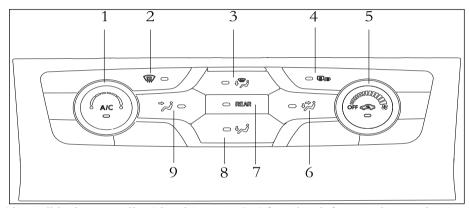
Warning Warning

- The heater and air conditioner only work when the engine is running. However, when the engine is turned off, the ignition switch in the "ON" position, the blower can work properly.
- Do not leave children or adults in the car alone, or leave the pet alone in the car. They may inadvertently touch the switch or the controller, resulting in

serious accidents and casualties. Do not use the in-vehicle cycling mode for long periods of time, as this may result in air turbulence and fogging.

Air Conditioning Control

panel



Air conditioning controller (electric)

- 1. Temperature adjustment knob and the "AC" button
- 2. Front defrost button (front and side windows defrost defrost)
- 3. Defrost Blowout Mode Button

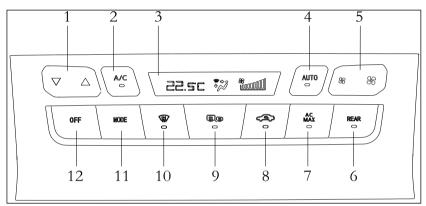
- 4. After the defrost and rear-view mirror heating switch button
- 5. Air volume control knob and the inner loop button
- 6. Blowing the Blowing Mode button

- 7. Back-blowing switch button
- 8. Blowing the foot mode button
- 9. Blow Mode button

NOTE: If there is no mirror heating, only the rear defrost icon is on the controller

Reversing video system, heater and air conditioner, sound system

Air conditioning controller (with automatic)



- 1. Temperature adjustment button
- 2. "AC" switch button
- 3. LCD LCD information display (which can display the current

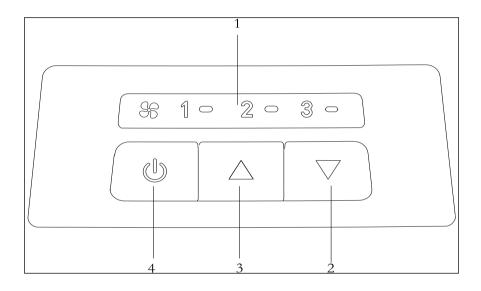
set temperature, the wind mode, air volume size)

- 4. Automatic control switch button
- 5. Air volume adjustment button
- 6. After blowing the surface switch knob

- 7. Press the button to turn on the maximum cooling mode
- 8. The inner loop button
- 9. After the defrost and rear-view mirror heating switch
- Before the defrost button
 (front glass and side window defrost)
- 11. Air outlet mode adjustment button
- 12. Close the button

Reversing video system, heater and air conditioner, sound system

After air conditioning controller



- 1. Air volume display
- 2. Reduce the rear air volume button
- 3. Increase the air volume after the air button
- 4. Switch button

Heater operation Heating (not equipped with automatic air conditioning):

- 1. According to user's own needs, select the internal / external circulation mode for conventional heating indicator light for the inner loop, not bright for the outer loop), the internal and external temperature is large, the proposed external loop mode, Fogging of the window glass.
- 2. Press the Mode button according to your needs.

3. Turn the air volume control to the desired position.

Heating (with automatic air conditioning):

- 1. Press the automatic air-conditioning switch button "AUTO", the indicator light, air-conditioning system automatically controls the air volume, the wind mode, internal and external circulation, the compressor open and close, and maintain the current set temperature.
- 2. If you do not want to use the automatic mode, according to the user's own needs, select

- internal the external circulation mode for conventional heating heating. When the temperature difference between inside and outside is large, it is recommended to use the outdoor circulation mode. which can reduce the fogging condition of the window glass.
- 3. Use the mode button

 " MODE " to select the desired ventilation mode. The wind mode will be blown to the surface- blowing the full foot- blowing the foot

-defrost the order to switch.

4. Using the temperature adjustment button " ¬ ¬ , intermittently press the red triangle side, adjust the temperature to their own needs.

ventilation:

Guide the outside air to the central and side air outlets.

- 1. Adjust the blower mode to blow " ".
- 2. Make sure that the inner loop button is not on (indicator does not light).
- 3. Adjust the air flow to the

desired gear.

4. Adjust the temperature to the desired range

Heating and defrosting:

This mode heats the interior of the vehicle and defrosts the fog.

1. When the temperature difference between inside and outside is large, make sure that the internal circulation button

is not turned on (the indicator lamp is not on) to reduce the fogging condition of the window glass, and when the air humidity is high, turn on the AC.

2. set the mode control to " "

- 3. Adjust the air flow to the desired position.
- 4. Increase the temperature to the desired position.
- To defrost the outer surface of the fast windshield, adjust the air volume to the maximum position.
- If the windshield defrost is difficult, the mode can be adjusted to "www" defrost.

Air conditioning operation

The air conditioning system should operate for at least 10 minutes per month, which helps to prevent damage to the air

conditioning system due to lack of lubrication.

Refrigeration:

This mode is used for air cooling and dehumidification.

1. Press the inner loop button



- 2. Adjust the mode to " "...".
- 3. Adjust the air volume to the desired gear position.
- 4. Press the "A / C" button. (The "A / C" indicator will light).
- 5. To lower the temperature, if you want to cool as soon as possible, the temperature can be adjusted to a

minimum.

In hot and humid conditions, you will see from the ventilator mist, this is because the air caused by rapid cooling, does not indicate a failure.

Dehumidification Defogging:

This mode is used for window defogging and air dehumidification.

- 1. Press the front defrost defog mode button " " (the system automatically turns on A / C, the intake air is outside the loop but can be adjusted manually).
- 2. Adjust the air flow to the desired gear.
- 3. Adjust the temperature to the

desired position.

If the inside and outside the temperature difference is large, it is recommended to keep the outer loop mode, air conditioning humidity, should also keep the A / C open, so as to reduce the fog of the window glass.

Rear evaporator

To use the rear evaporator, follow the steps below.

- 1. Start the engine.
- 2. Press the A / C switch on the control panel on the instrument panel (indicator light is on).
- 3. Press the rear blower switch

" REAR" on the instrument panel, or adjust the switch or air volume on the rear air conditioner controller at the armrest box, and then push button any and the rear air outlet can blow out the cool

□ When the A / C switch on the control panel of the instrument panel is not open, adjust the rear blower position. At this time, the air blows out, but there is no cooling effect.

breeze.

Air conditioning maintenance



Warning

The air conditioning system contains the refrigerant under high pressure. In order to avoid personal injury, the maintenance of any air conditioner should be handed over to the senior technical staff with special equipment to deal with.

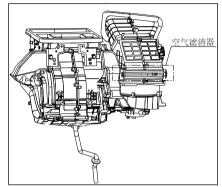
Your car's air conditioning system is filled with environmentally friendly refrigerants.

This refrigerant will not damage the earth's ozone layer. However, it has a weak effect on global warming.

When servicing your vehicle air conditioner, use special filling equipment and lubricants. The use of unacceptable refrigerants or will cause lubricants serious damage to the air conditioning system. Dongfeng well-off service outlets be can your environment-friendly air conditioning system maintenance.

Air conditioning filter

Reversing video system, heater and air conditioner, sound system



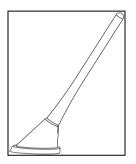
The air conditioning system is equipped with an air conditioning filter (in the HVAC assembly) for decontamination

Pollen and dust. In order to keep the air conditioner efficiently heated, defogged and ventilated, replace the filter according to the maintenance intervals specified in the separate maintenance manual.

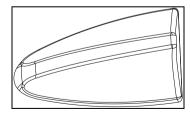
If you replace the filter, please contact DFSK service outlets.

Replace the filter if the air flow is significantly reduced, or when the window is fogged when the heater or air conditioner is operated.

Antenna



Short pole antenna



Shark fin antenna

In order to ensure the listening effect, please do not disassemble and replace the antenna.



- Keep the antenna as far away from the electronic control module as possible.
- Keep the antenna and engine control harness at least 20 cm. Do not let the antenna wire parallel to any wire harness.

sound system

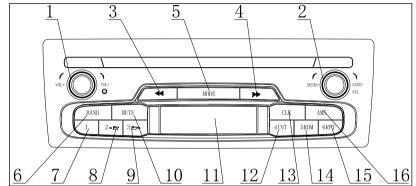
In order to enable you to better operate the sound system, I Division with a detailed sound system part of the manual, to facilitate your use and diagnosis of maintenance.

player

- Radio station signal strength, radio emission distance, buildings, bridges, mountains and other external influences will affect the quality of the receiving station. Receiver quality instability is generally due to these external factors.
- The use of mobile phones in or near the car will affect the reception quality of the radio.

MP3 player

1. Power switch / volume knob; shutdown short press the boot, short



press the shutdown boot, long press more than 10s machine reset.

- 2. Right adjustment knob; MP3 mode, play the state clockwise rotation Select the next song, counterclockwise rotation to select the last song, radio mode, rotation to FM
- 3. MP3 mode, press the rewind, short

press again to exit the rewind; radio mode short by the frequency of decreasing until the next station to search 4. MP3 mode, press the fast forward, short press again to exit fast forward; radio mode short press The frequency of delivery has been found until the next station 5. MODE mode

Reversing video system, heater and air conditioner, sound system

selection button

- 6. BAND Band Select button
- 7. In radio mode, press to dial out station number 1, press and hold to store the first station
- 8. In radio mode, short press to recall the station number 2, press and hold to store the second station; MP3 mode press to select the previous folder
- 9. In radio mode, short press to dial out the station number 3, press and hold to store the third station; MP3 mode, short press to select the next folder
- 10. MUTE Mute key
- 11. LCD display
- 12. In the radio mode, short press to

recall the station number 4, long press to store the fourth station; MP3 mode, press the preview 10 seconds before each song, preview playback status, short press to exit the preview

13. CLK CLOCK button

In the radio mode, short press to dial out the station number 5, long press to store the fifth station; MP3 mode short press to enter the random play state, random play state short press to exit the random

15. Short press in radio mode to recall the station number 6, long press to store the sixth station; MP3 mode short press to enter the single cycle, single cycle short press the exit cycle

16. Press to browse the stored station, press and hold the station and store the station

Note:

- Maximum support 2T capacity
 FAT file system USB memory;
- 2) Support FAT16, FAT32 and FAT12 file system;
- 3) Support VFAT (long file name), the folder hierarchy up to 16 layers;
- 4) File name and folder name can be up to 260 bytes, case-insensitive;
- 5) Single file size does not exceed 2G;
 - 6) Does not support USB HUB,

Reversing video system, heater and air conditioner, sound system

MTP, and mobile hard disk;

7) Support audio formats: wav, m4a, 3gp, aac, asf, wma, mp1, mp2, mp3

Steering wheel control (if available)

- 1) "MUTE": Short press: Mute / Unmute;
- 2) "VOL-": short press: the volume decreases; long press 1s, the volume decreases rapidly until "0";
- 3) "VOL +": short press: the volume increases; long press 1s, the

volume increases rapidly until "32";

4) "MODE": Short press: Mode
 switch Radio → USB (if available) →
 AUX (if available);

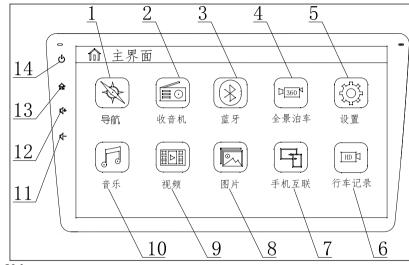
MP3 status on a long press 3s: radio state down stepping frequency; MP3 state fast rewind;

6) "SEEK +" short press: radio state to close Taiwan; MP3 state of a song, long press 3s: radio state up stepping frequency; MP3 state fast forward.

MP5

(interface one)

- 1. Navigation
- 2. The radio
- 3. Bluetooth
- 4. Panoramic parking
- 5. Setup
- 6. Driving records
- 7. Mobile Internet
- 8. Pictures
- 9. Video
- 10. Music



- 11. Volume -
- 12. Volume +
- 13. The main interface
- 14. Power supply

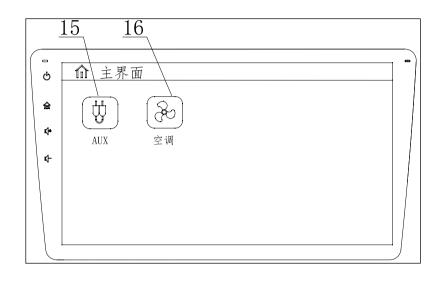
MP5

(Interface 2)

15. AUX-IN

16. Air conditioning

Note: MP5 functions within the specific operation can be in the real car into the system interface "Settings" to view the detailed instructions.



Run-in period

During the first 1600 km, please follow the recommendations below to ensure the future reliability and economy of the new car, which could otherwise affect engine life and performance:

- Avoid long time constant speed, high speed or low speed.
- Do not run more than 3000rpm.
- Do not step down the accelerator pedal when driving in any gear.
- Avoid quick start.
- Avoid emergency braking.
- Do not tow in at least the first

800km.

On straight roads, it is recommended to change gears as follows:

gear	Recommended speed (km/h)	
	SFG18	SFG15T
1→2	20~30	
2-3	35~45	
3→4	50~60	60~70
4→5	≥70	80~90
5→6		≥100

Note: The above recommended speed is for reference only.

Before starting the engine



The driving characteristics of your vehicle may vary significantly depending on the additional load, the distribution of the load or the addition of additional equipment. Your driving style and speed must be adjusted in accordance with these factors. Especially when the load is too heavy, your speed must be appropriately reduced.

• Make sure there is no obstacle

around the car.

- Check the tire's appearance, condition and tire pressure.
- · Check that all windows and luminaires are clean.
- Adjust the seat and headrest position.
- Adjust the inner and outer mirrors.
- Attach seat belts and require all occupants to wear seat belts.
- Ensure that all doors are safely closed.
- Turn the key to "ON" position and check the operation of each alarm / indicator.
- The maintenance items in the "9. Maintenance Self-contained and

Operation" section must be checked regularly.

Startup and driving precautions

Warning

Children can not be left alone or without the ability of adults to stay in the car, pets can not be left alone in the car.

Exhaust gas (carbon monoxide)



- Do not inhale the exhaust gas, the exhaust gas contains colorless and odorless carbon monoxide, it is a dangerous gas, can make people unconscious or even fatal.
- If you suspect that exhaust gas enters the cab, open all windows and check the vehicle immediately.
- Do not allow the engine to run in a confined space for a long time, such as in a garage.
- Do not allow the engine to run for extended periods of time. Please drive the vehicle with the back door open. Otherwise, the vehicle exhaust will enter the

- cab. If you need to drive the vehicle with the back door open for special reasons, please note the following:
- Open all windows, turn off the air circulation mode inside the car, and turn the fan speed to the maximum to circulate the air.
- If the appliance harness or harness connector must pass through the back door seal or body, follow the manufacturing recommendations to avoid carbon monoxide entering the cab.

special equipment orequipment is to be installed recreational or other follow the purposes, manufacturer's recommendations avoid to entering CO in the cab. (Some equipment such as stoves, refrigerators, heaters, etc. will produce carbon monoxide)

Precautions when driving

Driving a vehicle in accordance with environmental conditions is

important for safety and comfort. As a driver, you must know how to drive under existing environmental conditions.

Engine cold start

As the engine speed is high, in the warm-up after the cold start, care should be stall.

Driving on wet roads

- Avoid sudden start, acceleration and braking.
- Avoid sharp turns or abrupt changes to lanes.
- Keep a safe distance from the vehicle ahead.

When there is water on the

pavement, reduce the speed to prevent slipping and runaway, and increase the risk of tire wear.

Winter driving

- Safe driving.
- Avoid sudden start, acceleration and braking.
- Avoid sharp turns or abrupt changes to lanes.
- Avoid sudden steering movements.
- Keep a safe distance from the vehicle ahead.

Ignition Switch



When driving, do not remove the key

or turn the ignition switch to the "LOCK" position. The steering wheel will be locked, resulting in vehicle out of control. This could result in severe vehicle damage or personal injury.

The ignition switch includes a means for preventing the key from falling out of the ignition when the vehicle is running.

The key can only be removed if the ignition switch is in the "LOCK" position.

The "OFF" position is located between the "LOCK" and "ACC" positions, although there is no indication on the ignition switch.

Steering lock

Lock the steering wheel

- Turn the ignition switch to the "LOCK" position.
- If the key is inserted into the ignition switch, pull it out.
- Turn 3. the steering wheel clockwise from the vertical position by 1/6 turn.

Unlock the steering wheel

- 1. Insert the key into the ignition switch.
- 2. Turn the steering wheel to the left and right and gently turn the key.

Key location

Only in the "LOCK" to pull out

the key in this position, the steering wheel can only be locked in this position.



Once the engine is activated, immediately release the ignition key.

Start the engine

- Use the parking brake.
- Depress the brake pedal.
- When starting the engine, move the joystick to the "N" (neutral) position and press the clutch pedal all the way down. (Auto lever is set to "P" or "N" position)
- Turn the ignition switch to the

"START" position. Start the engine, foot on the brake pedal.

When the engine starts, release the ignition switch immediately. If the engine can start, but can not run, repeat the above procedures. If the engine is difficult to start in very cold or hot weather, press the accelerator pedal to help start the engine.

A Note

The engine can not start more than 5s after one operation. If the engine does not start, turn the ignition switch to the "OFF" position and wait 10 seconds

- before starting again, otherwise the starter may be damaged.
- If you need to start the engine with an auxiliary battery and jumper, you must CAUTION follow the instructions and notes in "Crossover Startup" in the "7. Emergency Procedures" section.
- Allow the engine to run for at least 30 seconds without load before starting the engine. Please use a medium speed to drive a short way, especially in the case of winter.



Keyless entryand startsystem (PEPS)

) (Optional)

Activate the zone

- A key activation function activation area in the compartment;
- 2. Enter the function activation area within about 1.2 m from the

- keyless button on the main and auxiliary drive door handle;
- The back door opening area is within 1.2m from the back door opening button.

Keyless entry function

The keyless entry function is available only when the smart key is in the access function activation area.

Keyless unlocking, locking

Unlock: four doors in the closed state, press the driver side of the handle on the keyless entry button, four doors at the same time unlock, turn signal flashing twice.

Lock: four doors in the unlocked state, press the driver side of the outer handle of the keyless button, four doors at the same time latch, turn signal flash once. Operation of the keyless button does not lock the door in the following cases:

- Power is not in the "OFF" position;
- 2. Smart key to stay in the compartment;
- 3. A door, back door is not closed:

The back door opens

Intelligent key in the back door activation area, the back door in the locked state, press the bottom of the

back door of the keyless entry button, open the back door.

A key to start the function



Smart Key To activate and deactivate the engine, or to switch the power mode ("OFF", "ACC", "ON", "START"), by pressing the one key start switch in the one key activation function active area.

When the power mode "ON", the switch lights up the green indicator light. When the power switch is on, the switch will turn on the orange indicator.

Power switch: in the CVT models in addition to stalls in the P file or N file and depress the brake pedal case, a key to start button power in accordance with the "OFF" "ACC" "ON" "OFF" cycle; MT models in addition to Press the "OFF", "ACC", "ON", "OFF" cycles when the P pedal or N range is pressed and the clutch pedal is depressed.

Keyless start

Before starting (CVT models)

- 1. Turn off unnecessary electrical appliances;
- 2. Ensure that the Smart Key is in the compartment activation area;
- 3. shift lever in the "P" or "N", in other stalls are not allowed to start;
- 4. Depress the brake pedal;Before starting (MT models)
- 1. Turn off unnecessary electrical appliances;
- 2. Ensure that the Smart Key is in the compartment activation area;
- 3. Shift lever at "N", in other stalls are not allowed to start;
- 4. Depress the clutch pedal;

one-button start

Start the engine must follow the "start before" and corresponding to the corresponding models.

the one-key start switch Press (regardless of the power mode of the one-key start switch), the engine is started

Turn off the engine

- 1. When the speed is less than 4km / h, press a key to start the switch, the vehicle flameout. The power supply is in the "OFF" position.
- 2. In case of an emergency, turn off the engine by pressing a key to start the switch for more than 3s or by pressing a key to start the switch for

more than 3s in 2s.



Warning

Do not turn off the engine while the vehicle is running. Or will lose the control of the car. resulting in accidents.



If the vehicle has been traveling for a long time under a high engine load, the engine may overheat after closing. In order to avoid damage to the engine, shut down the engine in the neutral position before running 2min.

Driving

a

vehicle



Warning

- Do not drop gears on a slippery road surface, which can cause the vehicle to run out of control.
- Do not over-raise the engine speed when lowering the gear. This may result in loss of control or damage to the engine. •



Note

Do not put your foot on the clutch pedal while driving

- On the board. Doing so may damage the clutch system.
- When switching gears, make sure the clutch is fully grounded to prevent damage to the transmission.
- Do not put "N" (Neutral) in the vehicle. Otherwise, it will cause the engine to lose braking function.
- The drive must be fully stopped before the "R" (reverse) position.
- When the car is stationary for a while, wait for the traffic light, place the gear in the "N" position (neutral) and release the clutch pedal to depress the brake pedal.

The vehicle starts

Manual

- Push the clutch pedal all the way down and move the joystick to the "1" or "R" (reverse) position.
- Slowly depress the accelerator pedal and release the clutch pedal and the parking brake lever.

Automatic transmission

- Depress the brake pedal and move the joystick to the "D" position.
- Release the brake pedal, slowly depress the accelerator pedal, and release the parking brake lever.

Shift

Manual

To change gear, press the clutch pedal to the end, then change to the appropriate gear, and release the clutch slowly and smoothly.

Automatic transmission

Put the lever in the "D" position, the wheel will be based on the throttle opening and speed to control their own shift.

The lever can also be placed in the "S" position, manually up and down to move the joystick to shift.



• To avoid possible damage to the

transmission, 1. Do not hang the "R" (Reverse) while the vehicle is moving forward. 2. Stop your car for more than 3 seconds before "R" (Reverse).

Parking

- 1. Be sure to use the parking brake lever or the electronic parking brake.
- 2. Depress the clutch pedal and change the shift lever to the "R" (reverse) position. When the car parked in the uphill section of the transmission into the "1" file.

(Automatic shift lever into the "P" file)

3. When the car parked on the

slope of the roadside, adjust the direction of the wheel to prevent vehicles from sliding into the lane.

① toward the downhill:

Turn the wheel to the tooth and the vehicle moves forward until the wheel on the side of the tooth gently touches the tooth and pulls the parking brake lever or the electronic parking switch.

② uphill:

Turn the wheel toward the tooth and let the vehicle move backward until the wheel on the side of the tooth gently touches the tooth and pulls the parking brake lever or the electronic parking switch.

③ no teeth - uphill or downhill:

Turn the wheel to the side of the road so that the vehicle will move away from the center of the road, and then pull up the parking brake lever or pull up the electronic parking switch.

4. Turn the ignition switch to the "LOCK" position and pull out the key

Tire pressure

Tires are inflated so that the tire pressure reaches the maximum recommended value (or full load)

indicated on the winter wheel.

Do not use the temporary spare tire in the case of trailers.

Safety chain

A qualified safety chain is used between the vehicle and the trailer. Safety chains are to be used interchangeably and fixed to the trailer hooks, which prohibit the securing of the safety chain to the bumper or axle. Make sure that you have enough headroom to allow the vehicle to turn.

Trailer brake

Ensure that the trailer brakes are installed in accordance with local laws and regulations. Also check to make

sure other trailers comply with local laws and regulations. When the car, while the vehicle and trailer wheels stopped. If the trailer is equipped with handbrake, it should also tighten the handbrake. Do not park the vehicle on a slope. When the vehicle is unavoidably parked on a slope, the shift lever is engaged in a suitable gear and the front wheel is oriented in the roadside direction.

Electric Power Steering System



Warning

If the engine does not work or is turned off while the vehicle is

traveling, the power steering system will not work and steering will become more difficult.

The electric power steering system provides additional steering force to reduce the driver & apos; s rotational steering wheel load as the vehicle turns.

When the vehicle is parked or traveling at a slower speed, the steering wheel is continuously operated, the power and assist provided by the electric power steering system is reduced. When the temperature of the electric power steering system is reduced, the boost will return to normal. Do not turn the

steering wheel continuously to avoid overheating the electric power steering system.

When turning the steering wheel too fast, you will hear the sound of friction, this is a normal phenomenon rather than failure, if necessary, consult Dongfeng well-authorized service outlets for inspection.

When the engine running electric power steering system EPS flashing lights, indicating the steering system is not working properly, should be promptly sent to the DFSK dealer maintenance.

Braking System

Braking process is through the

brake friction and tire friction with the ground to reduce the speed. Brake friction and a slight friction between the tire and the ground for the normal phenomenon of sound, without special treatment: braking occasionally screaming also normal a phenomenon. Because the vehicle in the course of the use of other substances may exist friction surface friction, the vehicle does not use a long time after the friction surface or rain rust, etc., may cause screaming. As long as the frequency of screaming is not high, do not need special treatment.

To avoid affecting the pedal

stroke, do not lay a thick carpet in the brake pedal area.

Braking preventive measures

Reasonable Use of Brake Friction

If the brake friction pair exceeds the use limit, it will cause the brake to malfunction, or even wear the brake disc, so please replace the brake friction pair in time. (The remaining thickness of the brake disc of the front wheel disc brake is 2 mm, and the remaining thickness of the brake disc of the rear wheel disc brake is 2 mm.)

Vacuum assisted braking

The brake booster uses the vacuum of the engine to assist braking. If the engine is stalled or the drive belt

is broken, you can still stop the vehicle with the brake pedal pressed down, but you need to increase the force to stop the brake pedal and increase the braking distance.

When the vehicle is running, the engine does not run or is closed, the auxiliary brake will not work, and the braking becomes more difficult.



Note

Continuous braking may result in increased brake pedal force when the vehicle is driving in high altitudes.



Warning

Do not allow the vehicle to coast

when the engine is switched off.

Use brake

Your foot can not rest on the brake pedal while driving. This will cause the brakes to overheat and the friction plates to accelerate wear while reducing fuel economy.

To prevent excessive wear of the friction plate, to avoid overheating, lower the vehicle speed and switch to the low range before descending the slope or the long slope. Braking overheating can reduce braking performance and may cause the vehicle to lose control.

Use extreme care when braking,

accelerating, or changing gears on wet roads. Emergency braking and rapid acceleration may cause the wheel to slip, resulting in an accident.

Drive uphill

When starting uphill, it is sometimes difficult to operate the brake and the clutch at the same time. The parking brake must be used to stabilize the vehicle. Do not allow the clutch to slip. When ready to start, slowly release the parking brake, while the manual transmission depresses the accelerator pedal and releases the clutch.

Downhill driving

Downhill driving, the engine can

effectively control the vehicle speed. The shift lever must be set to the low speed range. These stalls can give full play to the engine braking performance.

Anti - lock Braking System (ABS)

Marning

• The anti-lock braking system (ABS) is a complex device, but can not prevent accidents caused by careless or dangerous driving. It helps to better control the vehicle when braking on slippery road surfaces. Note, however, that braking distances on rough, gravel, snow-covered roads or when using

anti-skid chains may also be longer and must be kept at a safe distance from the preceding vehicle. In short, the driver maintains a high degree of security awareness.

- tire type and status may also affect the braking effect.
- When changing tires, all wheels must be fitted with tires of the specified size.
- When installing the spare tire, make sure that the size and model of the spare tire are the same as those on the tire pressure label. Refer to "Tire Pressure Tag" in the section "10. Technical Information".
- For more information, refer to

"Tires and Wheels" in the section "9.

Maintenance and Self-Made
Operations".

Braking Anti-lock braking (ABS) controls the brakes so that the wheels do not lock when the vehicle is braked or traveling on a slippery road. Helps the driver to master the steering wheel better, and the vehicle slips on the slippery road surface when the phenomenon of braking to a minimum.

ABS system. Depress the brake pedal with a stable pressure, but do not depress and release the brake pedal repeatedly. The ABS will work to prevent the wheels from locking and

assist the driver in the normal operation of the vehicle to avoid the hazard o



Do not loosen the pedal upward.

Doing so may cause the braking distance to increase.

Self-test function

ABS contains electronic sensors, electric pumps, hydraulic solenoid valves and processors. The processor has a self-test function that tests the system each time the engine is started and when the vehicle moves at low speed forward or backward. When performing a self-test, you may hear

dull "metal" noise or feel the pulse of the brake pedal. This is a normal phenomenon and does not indicate any malfunction.

If the processor detects any fault, it turns off the ABS system and lights the ABS brake Warning indicator on the instrument cluster. At this point, the brake system can work, but no anti-lock function.

If the ABS fault indicator lights, please drive as soon as possible to the DFSK authorized service outlets to check.

Normal operation

When the speed exceeds 15km / h when the ABS began to work, the

speed will change according to different road conditions.

When the ABS detects that one or more wheels are close to locking, the actuator will quickly work to relieve pressure. This action is similar to a quick release brake. When the ABS brakes, you can feel the pulse of the brake pedal, and hear from the engine compartment abnormal sound or feel the vibration of the actuator. This is normal and indicates normal operation of the ABS.

Braking force distribution system (EBD)

The electronic brake force distribution system is a complement to

the ABS system. Popularly speaking, EBD's role is similar to the non-ABS vehicle's load-sensing proportional valve (more sensitive than the load-sensing valve).

Self-test function

Each time the engine is started and the vehicle moves at low speed forward or backward, the EBD will also self-test as ABS. If the processor detects any fault, it shuts down the EBD system and causes the EBD fault indicator on the instrument cluster to illuminate.

If the EBD fault indicator lights during self-test or driving, please drive the vehicle to DFSK authorized

service network as soon as possible to check.

Warning

If the ABS / EBD fault light is on at the same time during self-test or running, decelerate slowly according to the road condition until it is safely stopped and immediately contact DFSK authorized service network for inspection. Please slow down (30km) / h or less) to drive to the 4S shop, driving the way can not brake, or easy to flick, etc. lead to accidents I

Driving in cold weather



Warning

- Drive carefully regardless of conditions. road Both acceleration and deceleration must be done carefully. If the acceleration or deceleration is too fast, the drive wheel will be more likely to lose driving force.
- For cold weather, please reserve braking distance. longer Braking time than the dry road ahead of schedule.
- Slippery road surface, snow or ice is very smooth, not easy to drive. The driving force or the

grip force of the vehicle is greatly reduced in this condition. Do not run on damp ice unless salt or sand is on the road.

- Please note slippery place (thin ice). They may appear in the shadows seemingly clean road. When the crushed ice can be seen in front of the vehicle, brake before the vehicle arrives. Do not apply the brake to the icing position and avoid sudden rotation of the steering wheel.
- Snow can accumulate dangerous exhaust gas beneath your vehicle.
 Please clear the exhaust pipe and the snow around the vehicle.

Engine coolant

If the vehicle must be left outdoors and no antifreeze is added, the coolant must be vented and re-added before using the vehicle.

Tire equipment

- When installing snow tires for your vehicle front / rear wheels, the size, load range, structure and type (bias tires or radial tires) of snow tires should be the same as for rear / front wheels.
- When driving vehicles on ice and snow, the four wheels should be replaced with snow tires.
- 3. Use a stud tire to increase the driving force on the icy road. But

- in some areas prohibited. So check the local regulations before installing tires.
- Skid tires may have less slip resistance on wet or dry road surfaces than non-stud tires.
- 4. If necessary, use an anti-skid chain. When installing an anti-skid chain, make sure that it is sized for your vehicle's tires and installed according to the manufacturer's recommendations.

Parking brake

Do not apply a parking brake to prevent freezing when the vehicle is parked for a long time in an area

where the outside temperature is below 0 $^{\circ}$ C. For safe parking: Select flat road parking as much as possible and shift selector lever to "1" or "R" position.

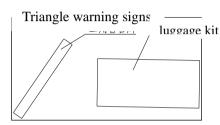
Rust protection

Road surfaces the chemicals used to de-icing are corrosive and will accelerate corrosion and degrade chassis components such as exhaust systems, fuel and brake pipes, parking cables, floors and fenders, and so on.

In winter, the chassis must be cleaned regularly. For additional information, refer to "Appearance and Maintenance" in the section "Rust Protection".

For other anti-rust and anti-corrosion measures can be
Can be used in some places, please consult the local DFSK dealers.

VII.Emergency Measures



Vehicle tools

warning signs Triangle and luggage kit are placed inside the box.



Note

It should be ensured that the vehicle tool is securely fastened so as not to produce abnormal sound during

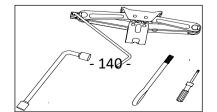
driving or to injure the occupant in the event of an accident or sudden braking.

Triangle warning signs



A Note

Triangle warning signs must be used in accordance with the law.



Tool kit bag

Vehicles Carrying Tools:

- 1 Wheel nut wrench
- Combine the screwdriver.
- 3. Tool bag
- 4. Jack
- 5 tow hook



Note.

- Before recharging the car jack into the tool kit, completely turn the jack threads. And be sure to shake the handle close to the side of the jack.
- The car jacks supplied by the

Emergency measures

manufacturers are specially designed for the corresponding models. Do not use it to lift a larger mass of vehicles or other load.

- Do not start the vehicle while it is being held up.
- When working under the vehicle, the vehicle body must be securely supported by an appropriate support block.

Flat tire

If your vehicle tire does not work, follow the instructions below:

parking



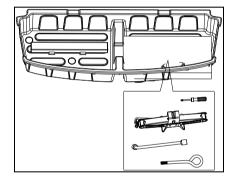
Warning

- Be sure to pull up the parking brake lever or pull up the electronic parking brake.
- Confirm that the lever is in the "R" position (the automatic transmission is "P").
- Do not change tires when the vehicle is parked on slopes, ices, or slippery surfaces. If the tires in

these road replacement is very dangerous.

- Do not change tires if the vehicle is closer to your vehicle. Please seek the assistance of professional road coordinators.
- Keep the car safely off the road.
- Turn on the hazard warning flashing lamp.
- 3. 3. Park the car on a flat surface.
- 4. Lift the parking brake lever or pull up the electronic parking brake.
- 5. Slide the joystick into the "R" (reverse) position ("P" for automatic transmission).

- 6. 6. Turn off the engine.
- 7. 7. Open the hood.
- 8. 8. All passengers leave the vehicle and stand in a safe place away from the vehicle.



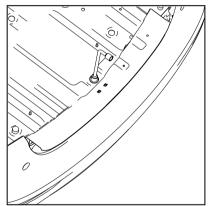
Prepare tools and tires

Remove the jack from the storage area, the necessary tools and spare wheel.

Emergency measures

The spare tire is located below the rear of the vehicle.

To remove the spare tire, follow the procedure below.



Spare tire

Open the back door, remove the

cover, and remove the spare tire cover.

Use the wheel nut wrench to turn the spare wheel mounting bolt counterclockwise to lower the spare tire. When the spare tire is lowered enough to remove the cover from the tire wheel hole, stop rotating the spare wheel mounting bolts and remove the spare tire.

Block the wheels

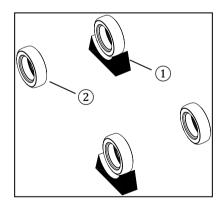


Warning

Be sure to block the appropriate wheels to prevent movement of the vehicle, resulting in personal injury.

As shown in the following figure, when the tire 2 is not gas, the

wheel block (1) is placed in the airless tire on the other side of the diagonal front and rear wheels to prevent the top of the vehicle when the move.



Remove the wheel trim

cover

Remove the wheel trim cover (if equipped)

Car jacking

Warning

- Do not drill under the car with jacks only: Use the vehicle safety bracket.
- Do not use non-original

jacks.

- Jacks are designed to lift your car when changing tires.
- Do not raise the car from outside the specified support points.
- Do not raise the car when it is not necessary.
- Do not use spacers above or below the jacks.
- Do not start or operate the engine while the jack is still supporting the vehicle.

Otherwise the vehicle will suddenly move, and lead to accidents.

- Be sure to read the note attached above before using the jack.
- 1. The jack directly on the fulcrum as shown below, so that the top of the jack at the fulcrum and the car contact. Jack should be placed on a level ground.
- 2. Align the top of the jack with the jack support point,

as in the illustration.

- 3. Attach the lifting jaws of the jack to the edges of the side rails so that the car does not slip when lifting.
- Use the wheel nut wrench to rotate counterclockwise one or two turns to loosen the nuts of each wheel.

Do not remove the wheel nuts before the tire leaves the ground.

5. Lift the car until the tire

- completely off the is ground.
- 6. When raising the car, hold the jack with both hands and turn the handle

Remove the tire

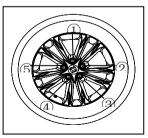
- 1 Remove the wheel nut
- 2. Remove the damaged tire.



Tires are heavy, do not put your feet under the tires, and wear gloves when necessary to avoid injury.

Install spare tire

- 1 Remove dirt or dirt from the wheel surface.
- Install the spare tire with CAUTION and hand-tighten the nuts to check that all wheel nuts are in parallel contact with the tire surface.
- 3. Use the wheel nut wrench to alternately and evenly tighten the nuts (1)-(5)) at least twice more until they are tightened.



- 4. Slowly lower the car until the tire contacts the ground.
- 5. Tighten the wheel nuts in the order shown
- 6. Fully drop the car.

Fasten the wheel nut with a torque wrench to the specified torque.

Steel wheel nut tightening torque: (90 ~ 120) N. Lt; / RTI & gt;

Tightening torque of aluminum wheel nut: (100 ~ 130) N. Lt; / RTI & gt;

The wheel nut must maintain the specified tightening torque at all times. It is recommended that the wheel nut be tightened to the specified tightening torque for each maintenance.



Warning

After the car has been running for 1000km, please re-tighten the wheel nut (the same is true in case of tire leakage).

Storage of damaged tires and tools



Warning

Be sure to store the tires, jacks tools properly after and use. Otherwise, these items may be thrown out in the event of an accident or sudden stop, posing a hazard.

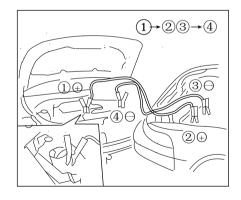
1. Damaged tires, jacks and used

tools should be properly stored in the storage area.

2. Close the back door

Crossover

starts



Crossover start schematic

If the crossover start battery is from another vehicle, bring the two cars closer together to connect the two batteries.

- 1. Pull up the parking brake lever or press and release the parking brake.
- 2. Position the gear in the "N" (neutral) position.
- 3. Turn off all unnecessary circuitry (eg dome light, hazard warning lamp, etc.).
- 4. Verify that the engine ignition switch is in the closed position.
- 5. Remove the battery cover (if equipped).
- 6. Remove the vent cover from the

battery (if equipped), cover the battery with a damp cloth, etc., to prevent the fire from exploding.

7. Connect the electrodes as shown in the figure $(1) \rightarrow 2$, $3 \rightarrow 4$).



Warning

- Make sure that the jumper cable is not touching the moving parts.
- Make sure that the jumper cable is not in contact with other metal parts.
- 1. Start the auxiliary vehicle engine and run for a few minutes.
- 2. Depress the accelerator pedal of the auxiliary car to approximately 2000 rpm.
- 3. Start your vehicle's engine in the

normal way.

- 4. When the engine is running, disassemble the hook cables in the reverse order (4, 3, 2, 1) shown in the illustration.
- 5. Remove and dispose of the cloth covering the vent, which may have been contaminated with corrosive acid.
- 6. Install the vent cap (if equipped).



Warning

 Do not use the trolley to start a car equipped with a three-way catalytic converter. Otherwise it will destroy the three-way catalytic converter. Do not use the traction to start the car. When the engine starts, the car's forward momentum can cause it to collide with the front trailer.

If your engine overheats

A Warning

• If your vehicle's engine is overheated, do not continue driving. Continued drive will cause the vehicle to catch fire.

- Do not open the hood if steam overflows.
- When the engine overheats, do not open the water bottle cap. If the water bottle cap is opened while the engine is overheating, high pressure hot water will be blown out and may result in burns or serious injury.
- If the engine has steam or coolant emerge, stay away from the vehicle to avoid

injury.

- When the engine coolant temperature exceeds the set value, the cooling fan will start.
- CAUTION do not allow your hands, hair, jewelry or clothing to touch or snap into the cooling fan or drive belt.

If your vehicle's engine is too hot (indicated by the engine coolant thermometer) or if you feel that the engine is running low, unusual noise, etc., take the following procedure:

- 1. Leave the main road, move the vehicle and stop on a safe road.
- 2. Turn on the hazard.
- 3. Put the joystick in the "N" (neutral) position and do not leave the engine stalled.
- 4. Lift the parking brake lever or pull up the electronic parking brake.

- 5. Open all windows.
- 6. Set the warm air or air-conditioning temperature control knob to the hottest position and turn the fan control knob to the highest speed.
- 7. Leave the cab.
- 8. Visually inspect and listen for steam or coolant from the tank. Make sure you do not see the steam or coolant before proceeding to the next action.

- 9. Open the hood.
- 10. Check the operation of the cooling fan visually.
- 11. Visually inspect radiator and radiator hoses for leaks. If the fan is not running or the coolant is leaking, stop the engine.
- 12. After the engine has cooled, check the amount of coolant in the engine coolant reservoir when the engine is running. Do not open the water tank cover

(if equipped).

13. If necessary, add coolant to the vial.



Warning |

To avoid being burned, loosen the engine coolant pressure cap and cover it with a cloth before slowly releasing it to the first stage, allowing the steam to escape.

Please check / repair your car at DFSK.

trailer

When you trailer, you must comply with the local trailer regulations. Wrong towing equipment can damage your vehicle. To ensure proper towing and prevent accidental damage to the vehicle, DFSK suggest that you are towed by the service operator of your vehicle. Before preparing the towing, it is recommended that the service operator carefully read the following precautions.

Trailer attention

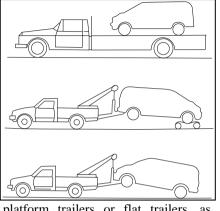
Emergency measures

- When the trailer, confirm the gearbox, steering system, power system is operating normally. If any of the components are damaged, the vehicle must be towed using a flatbed or flatbed trailer.
- We recommend that the front wheels of your car leave the ground before towing.
- Before the trailer, be sure to fasten the safety rope.

DFSK the traction proposal

Front landing:

DFSK proposed the use of small



platform trailers or flat trailers, as shown in the tow.

If you have to tow a hand-wheeled vehicle with a front-wheel landing,

follow the procedure below.

Turn the ignition switch to the "OFF" position.

The steering wheel is held in front by a rope or the like.

Position the shift lever in the "N" (neutral) position.

Release the handbrake.

Whenever a trailer is attached, fasten the rope.

Rear landing:

Turn the ignition switch to the "OFF" position.

Position the shift lever in the "N" (neutral) position.

Release the handbrake.

Whenever a trailer is attached,

Emergency measures

fasten the rope.

Four-wheel landing:

DFSK proposed vehicle placed in a small platform trailer or flatbed on the haulage, as shown.



Warning

Do not pull the vehicle backward in the four-wheeled position.

Vehicles equipped with automatic transmission

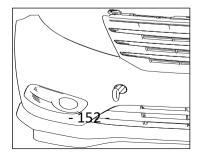


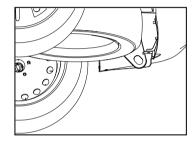
Warning

The driven wheels (front wheels) of the towed vehicle must be completely off the ground. If the drive wheel is not completely off the ground, it may lead to

damage to the transmission, which DFSK Motor Co., Ltd. will not warranty, even in the warranty period of failure.

- Do not pull backward
- transmission has a mechanical problem, the drive wheels must be completely disengaged from the ground.
- Do not tow the vehicle when the ambient temperature is below $0 \circ C$





Front tow hook

Rear tow hook

Vehicles turnaround

When the tire into the sand, snow or mud, the vehicle can not turn themselves off, you must use trailer hook trailer.

Emergency measures



- Do not let anyone near the tow rope when towing.
- Do not allow the tire to slip at high speed. Failure to do so may result in a puncture and may result in serious injury. Parts of the vehicle may also overheat and damage.
- The rope can only be hung on the trailer hook and can not be attached to other parts of the vehicle. Otherwise, the vehicle will be damaged.
- Only use the trailer hook to disengage the vehicle.

The tow hooks can withstand considerable force when using trailer hooks to assist in getting rid of the vehicle. Pull the cable straight from the front of the vehicle. Do not pull out from the side.

Maintenance Precautions

When performing any inspection repair, the vehicle must be protected against accidental injury or damage to the vehicle. The following are general precautions that must be observed.



Warning

· Park the vehicle on a flat surface and make sure that the parking brake is used to prevent the vehicle from moving.

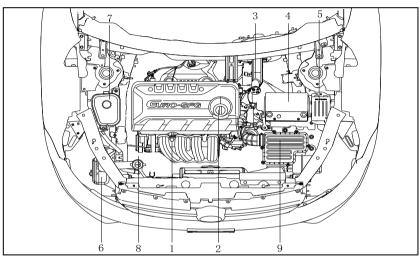
- When replacing or repairing any parts, make sure that the ignition switch is in the "OFF" or "LOCK" position.
- When the engine temperature is high, do not operate under the hood. Turn the engine off and wait until it cools down.
- If it is necessary to operate the engine during operation, be sure to keep hands, clothing, hair and tools away from running parts such as fans and belts.
- Oil and other oils can cause environmental damage if handled incorrectly. Follow local regulations

on handling vehicle fluids.

The "Maintenance and Self-Made" chapter only provides instructions to the owner about the relative ease of implementation of the project.

You must understand that inadequate or inadequate maintenance may result in operational difficulties or excessive emissions, and may affect your warranty. If you are not familiar with a maintenance, please Dongfeng well-authorized service outlets to implement.

Inspection position in the engine compartment1.



- 1. Engine oil gauge
- 2. Oil filling cap
- 3. Brake fluid storage oil pot
- 4. Battery
- 5. Fuse / fuse box

- 6. Windshield cleaning liquid
- storage tank
- 7. Engine coolant reservoir
- 8. Engine driven belt
- 9. Air filter

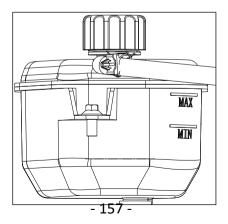
Engine cooling system

A Warning

• Do not open the engine coolant reservoir cap when the engine temperature is high. Coolant spilled from the engine coolant reservoir may cause severe burns. Wait until the engine and the radiator have cooled before operating.

The engine cooling system is refueled with original, high-quality, year-round engine coolant. The coolant contains anti-corrosion and anti-freeze function of the additive. Therefore, there is no need to add any additives.

Pressure cover. In order to avoid damage to the engine, please use pure DFSK water storage cap or, if necessary, the same quality of the product instead.



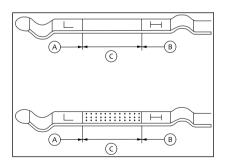
Check the engine coolant volume

When the engine is in the cooling state, check the height of the liquid level inside the water tank. If the coolant level is below the minimum mark "MIN", add the coolant between the MAX mark and the MIN mark. If the water bottle is empty, please add coolant from the water tank to the "MAX" and the "MIN" mark.

Engine oil

Check the engine oil

- 1. Park the vehicle and use the parking brake.
- 2. Start the engine until the engine reaches the normal operating temperature (approx. 5 min).



- 3. Turn off the engine.
- 4. Wait at least 10 minutes for the engine oil to return to the oil pan.
- 5. Remove the oil dipstick and wipe it off with a cloth.
- 6. Reinsert the oil dipstick.
- 7. Remove the oil dipstick and check the oil quantity. The oil quantity must be within the normal range.
- 8. If the amount of oil in the range of
- A, open the engine oil filler cover,
 add the recommended oil, can not
 exceed B.
- 9. Do not remove the dipstick when filling with oil.
- 10. Re-check the oil level with the oil dipstick.

It is normal to add oil during the oil change cycle or during the run-in period, depending on the particular condition of the engine operation.

brake

Check the parking brake

Lever type



From the release position, pull up the parking brake

Rod. If the number of clicks exceeds the number listed, please contact the DFSK franchise stores.

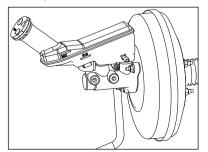
Sound 6 to 9 sound

Brake fluid



Warning

Only use new brake fluid from the



sealed container. Old, poor quality or contaminated brake fluid can damage the brake and clutch system. Using an incorrect brake fluid can damage the brake system and affect the braking ability of the vehicle.

The brake fluid is toxic and must be stored in a container that is not accessible to children.



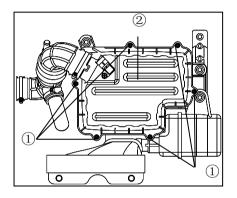
A CAUTION

Brake fluid damage paint, do not let the brake fluid splash on the paint. If the brake fluid splashes onto the painted surface. it must he immediately rinsed with water.

Check the oil level in the oil reservoir. If the liquid level is below the "MIN" position, the brake level warning lamp will light, then add to the "MAX" position. (See "Fuel / Lube and Capacity Recommendations" in this section.)

If you need frequent addition of brake fluid, please let DFSK shop thoroughly check the system.

air filter





Operation An engine that does not have an air filter may cause burns to you or others. The air cleaner not only cleans the inhaled air, it also blocks the flame produced when the engine is tempered. If the air cleaner is not installed, you may get burned when the engine is tempered. Do not drive when the air filter is not installed. Care must be taken when working next to the engine with no air cleaner installed.

Remote control battery

Battery replacement

- **A** Warning
- Do not allow children to swallow the battery and the parts that are removed.
- Inappropriate disposal of
 160 -

waste batteries can damage the environment. Observe the local regulations regarding battery disposal.

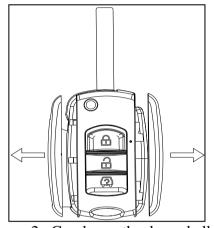
- When replacing the battery, do not allow dust or grease to stick to the battery.
- If the lithium battery is improperly replaced, it is dangerous to replace it only with the same or equivalent type of battery.
- Do not touch the internal

circuit and the electronic connector. Otherwise, it will cause malfunction.

• Ensure that the (+) pole side is at the bottom of the box.

Non-intelligent remote control key to replace the battery:

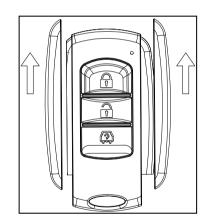
 Pry open with flat edge along the illustrated position;



- 2. Go down the key shelland use as shownPhillips screwdriverremove the screws;
- 3. Replace the recommended new battery;

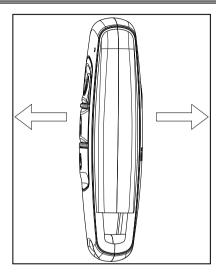
4. Reinstall the remote control key.

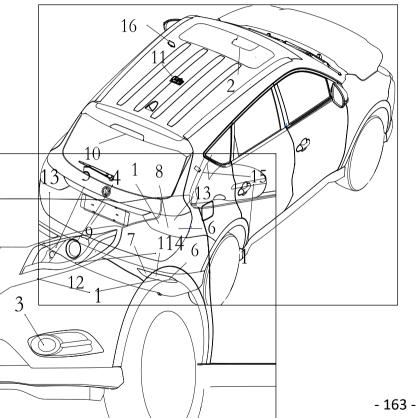
Intelligent Remote Key
Replacement Battery:



- 1. Slide the cover on both sides of the key with the finger upwards as shown in the illustration and remove it;
- 2. Break the keys on both sides of the shell;
- 3. Replace the recommended new battery;

If you need help please contact DFSK after-sales service.





Lights

Headlight

Headlight features include:

- 1, position lights
- 2, near the light
- 3, high beam (high beam is on, low beam

Open at the same time)

- 4, turn signal
- 5, daytime running lights (optional)

Position lights, low beam lights, high beam lights, turn signals to open and close methods, please refer to light combination switch instructions; daytime running lights for the automatic opening and closing.

Front fog lamps

For the front fog lamp opening and closing method, please refer to the instructions of the light combination switch.

Side turn signal lights

Refer to the instruction manual for the light combination switch for the side turn signal lamp.

Front reading lamp and rear indoor lamp

Refer to Indoor Lighting

Instruction Manual for the front

reading lamp and rear indoor lamp opening method.

Rear combination lamp

The rear combination lamp function includes:

- 1, position lights
- 2, brake lights
- 3, turn signal
- 4, reversing lights

For the position lamp and turn-on / turn-off method, please refer to the instructions of the light combination switch.

When depressing the brake pedal, the brake light will turn on, and vice versa.

When the shift lever is in the

reverse gear position, the reverse light turns on and vice versa.

After the fog lights

For the rear fog lamp opening and closing method, please refer to the instructions of the light combination switch.



Note

When the back door is open, the rear fog light will turn with the lights, position lights, brake lights function.

High brake lights

When depressing the brake pedal, the high-position brake lamp will turn on and vice versa.

Welcome light

Please refer to the indoor lighting instructions.

Luggage lights

Refer to indoor lighting instruction manual for the method of opening and closing the trunk light.

Car lights

project	(W)
The headlamps are far	2×55 或 2×65
Headlight low beam	2×55
Front turn signal light	2×21

Front position	2×5
lights	
Front fog lamp	2×55
(optional)	
Side turn signal	2×5
lights	
Rear turn signal	2×21
Brake light / rear	2×21/5
position lamp	
After the fog lights	2×21
Reversing lights	2×16
High brake lights	5
License Plate Light	2×5

Interior lights

project		(W)
Front	reading	2×5

light	
rear indoor lights	8
Door lights	2×5
Trunk lights	10

Tires and

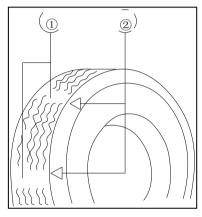
wheels

Tire inflation pressure

Check tire pressure regularly, including spare tire. Incorrect tire pressure may affect tire life and vehicle operation. Tire pressure must be checked during cold tires. When the vehicle has been parked for 3 hours or more, or travel less than 1.6km distance, can be regarded as cold, cold tire pressure in the tire pressure on the label display.

Insufficient tire pressure may

cause tire overheating and internal damage. High-speed driving, may lead to tread separation, and even puncture.



- (1) wear marks
- (2) mark the location of wear marks

Tire wear and damage

Tires must be regularly checked for

wear, cracks, swelling or objects caught in the tread. If there is excessive wear, cracks, swelling and deep incision, you must replace the tire.

The original tire has a wear mark on the tread. The tires must be replaced when the wear marks are seen. The position of the abrasion mark is indicated by a mark ②.

Improper use of spare tire will cause serious injury, if necessary repair spare tire, please consult DFSK shop.

Replace tires and wheels



Do not install deformed wheels and tires, even if they have been repaired. Such a wheel or tire structure may have been damaged, and there would be no warning failure or failure.

When replacing tires, use tires of the same size, speed grade and load capacity as the original tires.

Wheel dynamic balance

Unbalanced wheels can affect vehicle handling and tire life. Therefore, the wheel must be regularly carried out according to the need for dynamic balance detection. The wheel must be removed from the vehicle during the balancing test.

spare tire

Conventional spare tire

There is a standard tire in your car.

Fuel / lubricants and capacity recommendations

The following table is the theoretical capacity, the actual filling may be slightly different, filling, you can refer to the section described in the filling standard.

	specification	1		Filling amount		
project	SFG15T (6MT)	SFG15T (CVT)	SFG18(5MT)	SFG15T(6MT)	SFG15T(CVT)	SFG18(6MT)
Fuel	93 # to meet the emission requirements of the vehicle with high-quality gasoline		58L			
Oil	SM 5W/30			(4.5±0.1)L		(3.8±0.1)L
Transmission gear oil	75W/90 GL-4	Esso EZL799(A)、 IDEMITSU CVTF-EX1	75W/90 GL-4	(2.2±0.1)L	(4.5±0.2)L	(1.8±0.1)L

Engine coolant	FD-20 (generally) FD-40 (Arctic region)	(6.5±0.2)L
Windscreen cleaning fluid	-20 号 (generally) -35 号 (Winter alpine region)	(3.5±0.2)L
Brake fluid	HZY3 GB12981-2012	(0.65±0.03) L/unit
Air conditioning refrigerant	R134a	Vehicle double steaming air conditioning filling capacity: (800±20) g/unit

1. SFG15T + CVT vehicle fuel is not allowed to change to other fuel, such as CNG, LPG and so on.

NOTE: Damage to the transmission caused by the use of other fuels is not warranted, even if it fails during the warranty period.

2. SFG15T + CVT transmission gear oil must use Mobil Esso EZL799 (A) or Japan Idemitsu CVTF-EX1-type transmission gear oil.

NOTE: Damage to the transmission caused by the use of a non-original transmission gear oil is not warranted, even if it

fails during the warranty period.

3. It is recommended to use DFSK original engine coolant to avoid the use of non-original engine coolant caused by engine cooling system aluminum metal corrosion.

Note: Damage to the engine cooling system caused by the use of non-original engine coolant is not warranted, even if it occurs during the warranty period.

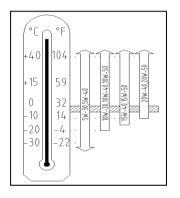
4. Do not mix brake fluid from different manufacturers (HZY3).

Fuel / lubricants and capacity

Fuel
recommendations
Gasoline engine (with
three-way catalytic
converter)

A Warning

Do not use leaded gasoline, the use of leaded gasoline will damage the three-way catalytic converter.



Recommended SAE Viscosity Chart

Engine oil:

You can select the viscosity from the chart for the outside temperature range. Should be consistent with GB 11122 varieties for the SM-class and above the oil.

Refrigerants and lubricants for air conditioning systems

DFSK vehicle air conditioning system must be added R134a-type refrigerant,

DFSK proposed refrigerant recovery and reuse.

Tires and wheels

Tire size		standard	215/60 R17 / 225/60 R17
		Spare tire	全尺寸
Tire specifications		215/60 R17	225/60 R17
Tire pressure	Front	230 (unload) /230 (full load)	230 (unload) /230 (full load)
(Cold state)	wheel		
(kPa)	rear wheel	230 (unload) /250 (full load)	230 (unload) /250 (full load)

	Types of	size	Offsetmm(in)
wheel	Steel wheels	17×7J(ET45)	45
	Aluminum wheel	17×7J(ET45)	45

Wheel alignment

Front wheel toe (unilateral) 10'±3'		10'±3'
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Front wheel exterior camber	-0.5°±0.5°
Kingpin inner inclination	14.4°±0.5°
Kingpin rear inclination	3.4°±0.5°

Main technical parameters of vehicles

project		Parameter	
	engine model	SFG15T	
Ovalita	Displacement / Power (mL/kw)	1498/110	
Quality paramet ers	Maximum allowable total mass (kg)	2035	2035
CIS	Number of passengers	5	7
	Axial load distribution (front axle / rear axle) for	950 / 1085	950 / 1085

	maximum permissible total mass (kg)		
	Rated load quality (kg)	-	-
	Curb quality (kg)	1510	1510
	Axle load distribution under curb weight (front / rear axle) (kg)	845 / 665	845 / 665
	Outer dimension: length × width × height (mm)	4680×1845×1715	
Dimensi	Tread (front / rear) (mm)		
on paramet	Front / rear overhang (mm)		
ers	Wheelbase (mm)	2780	
	Approach / departure	19.3/24.6	

	angle (full load) (mm)			
Vehicle ce	Vehicle center of mass height (mm)		653.6 (c)	
Minimum	ground clearance	e (mm)	200	
Minimum	turning diameter	· (m)	11.5	
	Highest speed (km/h)		>180	>180
	Starts the gearshift to			
Power	accelerate to 400m time		<20	<20
perform	(s)			
ance	Climb steep	Climbing		
	slope	Gradeabi	>33	>33
	performance	lity (%)		
Econom	Econom			
y			- 4	
perform			7.4	7.4
ance				

project		Parameter	
	engine model	SFG15T(CVT)	
	Displacement / Power (mL/kw)	1498/110	
Quality	Maximum allowable total mass (kg)	2035	2035
paramet	Number of passengers	5	7
ers	Axial load distribution (front axle / rear axle) for maximum permissible total mass (kg)	950 / 1085	950 / 1085
	Rated load quality (kg)	-	-

	Curb quality (kg)	1510	1510
	Axle load distribution under curb weight (front / rear axle) (kg)	845 / 665	845 / 665
	Tread (front / rear) (mm)	4680×1845×1715	
Dimensi on	Front / rear overhang (mm)	1570/1572	
paramet	Wheelbase (mm)	925/975	
ers	Approach / departure angle (full load) (mm)	2780	
	Tread (front / rear) (mm)	19.3/24.6	
Vehicle ce	enter of mass height (mm)	652 (整备)	
Minimum ground clearance (mm)		200	

Minimum turning diameter (m)			11.5	
	Highest speed (km/h)		180	180
	Starts the gearshift to			
Power	accelerate to 400m time		20	20
perform	(s)			
ance	Climb steep slope performance	Gradeabi lity (%)	32	32
Econom y perform ance	Comprehensive fuel		7.2	7.2

project	Parameter
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	engine model	SFG18		
	Displacement / Power (mL/kw)	1798/102		
	Maximum allowable total mass (kg)	1985	1985	
	Number of passengers	5	7	
Quality paramet ers	Axial load distribution (front axle / rear axle) for maximum permissible total mass (kg)	915 / 1070	915 / 1070	
	Rated load quality (kg)	-	-	
	Curb quality (kg)	1460	1460	
	Axle load distribution under curb weight (front /	800 / 660	800 / 660	

	rear axle) (kg)			
Dimensi	Tread (front / rear) (mm)	4680×1845×1715		
on paramet ers	Front / rear overhang (mm)	1570/1572		
Dimensi	i Wheelbase (mm) 925/975			
on paramet	Approach / departure angle (full load) (mm)	2780		
ers	Tread (front / rear) (mm)	19.3/24.6		
Vehicle ce	enter of mass height (mm)	647.9 (整备)		
Minimum	ground clearance (mm)	200		
Minimum	turning diameter (m)	11.5		
Power	Highest speed (km/h)	>170	>170	
perform	Starts the gearshift to	<21	<21	

ance	accelerate to 400m time			
	(s)			
	Climb steep slope performance	Gradeabi lity (%)	>33	>33
Econom y perform ance	Comprehensive fuel consumption (L/100km)		7.6	7.6

engine	engine			
engine model	SFG15T	SFG18		
Maximum torque (N·m)	220	187		
rated power	110	102		

(kw)		
Maximum net power (kw)	110	97
form	In-line four-cylinder four-stroke, water-cooled, double overhead camshaft, 16-valve, electronically controlled fuel multi-point sequential injection, silent chain drive, VVT, turbocharger	Inline four-cylinder four-stroke, water-cooled, naturally
Cylinder arrangement	Inline	Inline
Bore × stroke (mm(in))		79.1×91.5
Displacement ml)	1498	1798
Idle speed(rpm)	750±50	750±50
Spark plug	YR6NI302S	FR8SE0

proj	ect	Engine type			
mod	lel	SFG15T(6MT)	SFG15T(CVT)	SFG18(5MT)	
Тур	e	Six-speed manual	CVTGearbox	Mechanical five	
	1 gear	3.727	0.443-2.416	3.545	
	2 gear	2.045		2.158	
Sp	3 gear	1.393		1.346	
ee	4 gear	0.975	0.443-2.410	1.030	
d rat	5 gear	0.761		0.912	
io	6 gear	0.646			
	R gear	3.538	2.684	3.133	
	Main speed ratio	4.353	5.76	4.308	

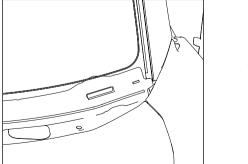
Vehicle Identification Number (VIN) Location

The license plate is a legal identifier.

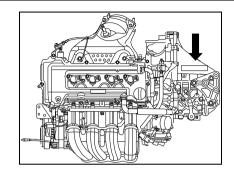


There are 9 Vehicle identification number (VIN) identifications in total Respectively :

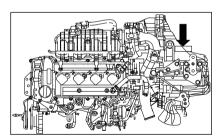
1. Located on the right front of the dashboard, as shown below;





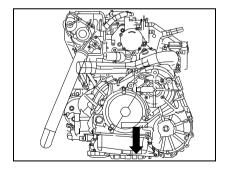


9. ① Gearbox body (SFG15T + 6MT), as shown below;



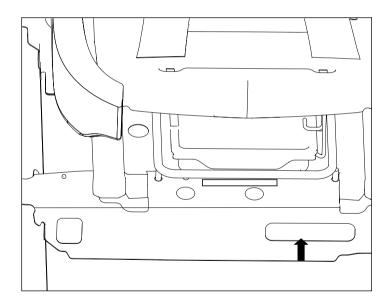
2 The top of the transmission housing (SFG 18 + 5MT), as shown below.

③ Transmission (SFG15T + CVT), as shown below



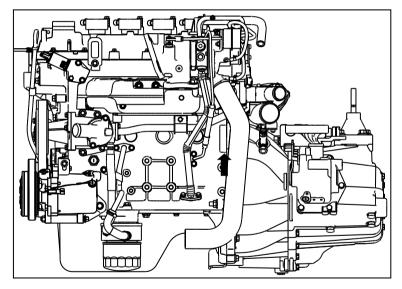
Vehicle Identification Number (VIN)

The carved position is located under the passenger's seat, as shown below.

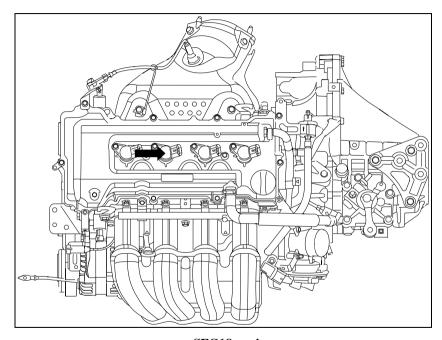


Engine serial number

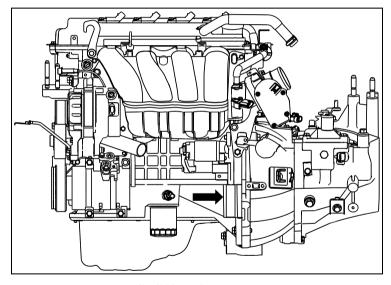
The serial number is engraved on the engine as shown in the figure below:



SFG15T engine

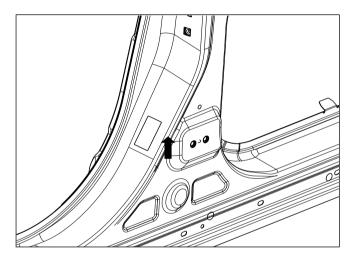


SFG18 engine



SFG18 engine

Tire pressure tags



The air pressure of the cold tire is displayed on the tire pressure tab of the middle column of the driver