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Preface

Introduction

Owner's Handbook

Thank you for purchasing the SAIC Motor product. Please read this handbook carefully since the information in it may allow you to know how to operate your car safely and properly, and enjoy your driving pleasure at maximum from it.

This Handbook describes all devices and functions in this passenger car series.

This handbook includes the up-to-date product information available at the time of issuance, and the company has the full authorities to take charge of the amendments, explanations and statements of this handbook. The company aims to improve out products continuously, so the product may be altered without prior notice after the handbook is completed. For any question on the purchased vehicle or owner's handbook, please consult an Authorised Repairer.

The illustrations in the Owner's Handbook are for reference only.

The information presented in this manual may vary slightly depending on vehicle configuration, software version and sales area.

Announcement

The Owner's Handbook and Warranty and Maintenance Manual introduces how to use your vehicle properly, precautions in use, and how to service and maintain your vehicle correctly. Meanwhile, they are intended to identify agreements between the company and owners on creation and termination for related product quality assurance liabilities as well as aftersales service rights and duties. Please read the Owner's Handbook and Warranty and the Maintenance Manual carefully before using any products of the company.

Please always use accessories, parts and oils & fluids in conformity with SAIC Motor technical specifications and quality standards and applicable to the vehicle, and maintain and service your vehicle in accordance with correct operation procedures. For better maintenance and service of your vehicle, you are recommended to consult a local Authorised Repairer. Please respect intellectual property and use genuine accessories, parts, etc. If any accessories and parts which may infringe intellectual property are

Preface

used, you will probably bear corresponding legal risks and legal consequences.

The Authorised Repairer in this handbook refers to any SAIC Motor MG Authorised Repairer, which is very familiar with the service and maintenance procedure of the vehicle and related regulations and is equipped with necessary special tools and spare parts, able to provide more professional services for you.

You will lose your claim if your vehicle is damaged due to reasons such as misuse, neglect, incorrect use or any modification without approval. If a vehicle is damaged or incurs an accident due to the use of any accessories, parts or oils & fluids not in conformity with SAIC Motor technical specifications and quality standards or misuse or due to improper service and maintenance, its user will also lose his claim for damage compensation, and the company will not bear corresponding liabilities.

Various countries and regions impose strict restrictions on vehicle modification and add-on. It is not allowed to change the vehicle structure, framework or features without approval, otherwise it will affect traffic safety, vehicle operation, vehicle registration or public security management. It will not only cause malfunction or reduce performance of the related components, but also bring

the harm and life-threatening risk to the driver and the passengers if parts of the vehicle are modified or altered without permission.

No part of this publication may be reproduced, stored in a retrieval system or transmitted in the form of electronic, mechanical recording or other means without prior written permission from the company.

Preface

Prompt Messages

Warning



This warning symbol identifies procedures that must be followed precisely, or information that must be considered with great care, in order to reduce the risk of personal injury or serious damage to the vehicle.

IMPORTANT

IMPORTANT

The matter stated here must be followed strictly, otherwise your vehicle could be damaged.

Note

Note: *Suggestive statements.*



This symbol indicates parts described must be disposed of by authorised persons or bodies to protect the environment.

Asterisk

The asterisk “*” appeared behind a title or text indicates that the described device or function is only available on certain models, and the vehicle you purchased may not be equipped with the device or function.

Illustration Information



Indicates the described object.

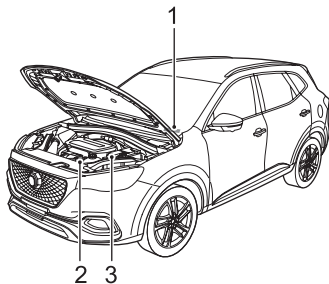


Indicates the moving direction of the object.

Preface

Vehicle Identification Information

Vehicle Identification



- 1 Vehicle Identification Number (VIN)
- 2 Engine Number
- 3 Transmission Number

Always quote the Vehicle Identification Number (VIN) when communicating with your MG Authorised Repairer.

If the engine or transmission is involved, it may be required to provide the identification numbers of these assemblies.

Vehicle Identification Location

VIN Location

- Stamped on a plate visible through the bottom left hand corner of the windscreen;
- On the identification plate;
- On the floor under the front passenger seat;
- On the inner side of the tailgate visible by opening the tailgate.

Note: The **DLC** of the vehicle is located above the accelerator pedal, and the VIN information can be read with the special scan tool of manufacturer.

Engine Number Location

Stamped on the front right of the cylinder block (View from the front of the engine).

Transmission Number Location

On the surface of the transmission housing in the engine compartment. The transmission numbers of certain models

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are only visible by raising the vehicle, please contact a local Authorised Repairer.

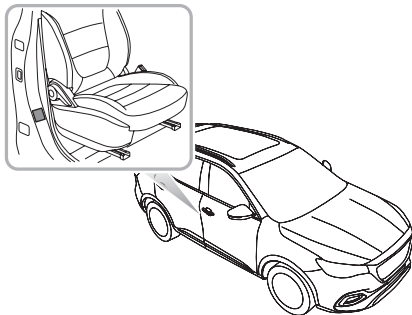
Vehicle Identification Label

The vehicle identification label contains the following information:

- Model / Type;
- Engine Type;
- Vehicle Identification Number (VIN);
- Date;
- Gross Vehicle Weight;
- Gross Train Weight *;
- Max Front Axle Weight *;
- Max Rear Axle Weight *;
- Country;
- Manufacturer.

Location of Vehicle Identification Label

The identification label is located at the lower side of right pillar B.

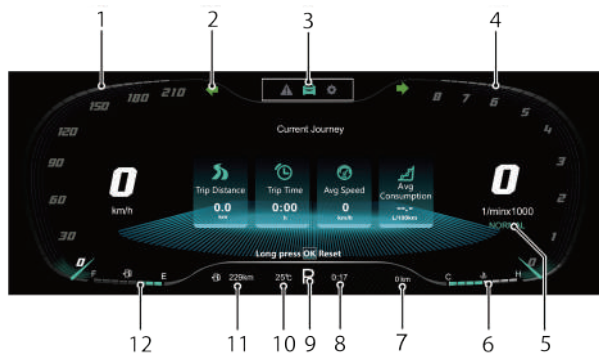


Instruments and Controls

8	<i>Instrument Pack</i>	62	<i>Roof Luggage Rack *</i>
14	<i>Warning Lights and Indicators</i>		
25	<i>Lights and Switches</i>		
32	<i>Wipers and Washers</i>		
36	<i>Steering System</i>		
38	<i>Horn</i>		
39	<i>Rearview Mirrors</i>		
44	<i>Sunvisor</i>		
45	<i>Windows</i>		
48	<i>Sunroof*</i>		
54	<i>Interior Light</i>		
56	<i>Power Socket</i>		
58	<i>Storage Devices</i>		
61	<i>Cup Holder</i>		

Instruments and Controls

Instrument Pack



- 1 Speedometer
- 2 Warning Lights and Indicators
- 3 Message Centre
- 4 Tachometer
- 5 Driving Mode
- 6 Engine Coolant Temperature Gauge
- 7 Odometer
- 8 Digital Clock
- 9 Gear Display *
- 10 Temperature
- 11 Range to Empty
- 12 Fuel Gauge

Speedometer

Indicates the vehicle speed in km/h.

Warning Lights and Indicators

Refer to “Warning Lights and Indicators” in this chapter.

Message Centre

Refer to “Message Centre ” in this chapter.

Tachometer

Indicates the engine speed in $\times 1000$ rpm/min.

IMPORTANT

To protect the engine from damage, never allow the pointer to remain in the red sector of the gauge for prolonged periods.

Engine Coolant Temperature Gauge

The engine coolant temperature is indicated by the number of segments illuminated.

Odometer

Displays the total distance the car has travelled.

Digital Clock

Displays the current time in digital form.

Gear Display *

Displays the current shift lever position.

Temperature

Displays the current ambient temperature in digital form.

Range to Empty

It can automatically calculate and display the range that the vehicle can travel before the fuel tank is empty. The value of the range will change after refueling.

Fuel Gauge

The quantity of fuel in the tank is indicated by the number of the segments illuminated.

Instruments and Controls

The low fuel warning lamp will illuminate yellow or flash with audible warning when the fuel remaining in the fuel tank is low.

IMPORTANT

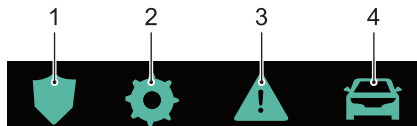
If the low fuel warning lamp illuminates, please refuel as early as possible.



The arrow to the left of low fuel warning lamp indicates that the fuel filler is located on the left side of the vehicle.

Message Centre

The message centre provides the followings:



- 1 Active Safety
- 2 Setting
- 3 Warning Information
- 4 Trip Computer

With the START/STOP switch in ON position, the message centre can be selected as follows:



- Press the LEFT/RIGHT/UP/DOWN button on the right of the steering wheel to switch the display items.
- Press the UP/DOWN button on the right of the steering wheel to make adjustment.
- Press OK button on the right of steering wheel to confirm or long press OK to reset.

Active Safety

Displays the active safety information of the vehicle.

For more information, please refer to “Driving Assist System” in “Starting & Driving” section.

Setting

Brightness

Displays the current luminance level which can be adjusted.

OS Threshold

Displays the speed limit value which can be adjusted.

Next Service

Displays the next service information of the car.

Warning Information

Displays the warning information or important notes of the current car.

Trip Computer

The following information will be displayed:

- **Current Journey:** displays the range, duration, average speed and average fuel consumption since startup.

Instruments and Controls

These values will be reset after a period of power off. It can also be reset by long pressing OK button on the right of multifunction steering wheel.

- Accumulated Total: displays the range, duration, average speed and average fuel consumption since reset. It can be reset by long pressing OK button on the right of multifunction steering wheel.
- TPMS Monitor: Displays the current tyre pressure.
- 12V Battery Voltage: displays the 12V Battery Voltage.

Warning Message

The message centre of instrument pack displays the warning messages in pop-up windows. The warning messages are mainly divided into the following:

- Operation Instructions
- System State Reminder
- System Failure Alert

Please follow the text prompts or refer to the sections related to the control system for the failure causes and appropriate solutions.

When the following warning information appears, please stop the vehicle as soon as safety permits, shut down the

engine and contact an MG Authorised Repairer for service immediately:

- Caution! Engine Temp High
- Caution! Low Oil Pressure
- Check Engine
- Brake Fault
- Power Steering Fault Please Repair
- Airbag Fault Please Repair
- ESCL Fault Please Repair

When the following warning information appears, please contact an MG Authorised Repairer for service as soon as possible:

- Cruise Control Fail
- Engine Fault
- Start Stop Button Fault
- ABS Fault
- Stability Control Fault
- Traction Control Fault
- Hill Descent Control Fail
- Autohold Fail

Instruments and Controls

1

- TPMS Fault
- Front Left/Front Right/Rear Left/Rear Right Wheel Tyre Sensor Battery Low
- EPS Performance Decrease
- Steering Angle Uncalibrated See Handbook
- Steering Angle Fault Please Repair
- Park Brake Force Not Enough
- EPB System Fault
- Fuel Sensor Fail Please Repair
- Park Aid System Fault Please Repair
- Passive Entry Fault Please Repair
- Ignition System Fault Please Repair
- Lane Departure Warning System Fault
- Cruise Control Fail
- ACC System Fault
- Auto Emergency Braking System Fault
- Forward Collision System Fault
- Power Liftgate System Fault
- Front Camera System Fault
- Front Camera Calibration Failed
- RADAR Calibration Failed
- Lane Keep Assist System Fault
- Pedestrian Auto Emergency Braking Fault
- MG Pilot System Fault
- Rear Drive Assist System Fault
- Clutch Switch Fault
- Stop Start System Fault Please Repair
- Please service the refueling system
- Ecall System Fault
- Ecall System Failure
- Auto Ecall Disabled
- Manual Speed Assist Fault
- Intelligent Speed Assist Fault

Instruments and Controls

Warning Lights and Indicators

Some warning lamps illuminate or flash accompanied by a warning tone. Certain warning lamps will be accompanied by a momentary warning symbol and text message displayed in the information centre in the instrument pack.

Main Beam Indicator - Blue



This indicator illuminates when the headlamp high beam is turned on.

Auto Main Beam Indicator - Green



The indicator illuminates when the auto main beam function is enabled.

Dipped Beam Indicator - Green *



With the dipped beam headlamps turned on, this lamp illuminates.

Side Lamp Indicator - Green



The indicator illuminates when the side lamps are on.

Rear Fog Lamp Indicator - Yellow



The indicator illuminates when the rear fog lamps are on.

Front Fog Lamp Indicator - Green



The indicator illuminates when the front fog lamps are on.

Direction Indicator - Green



The left and right direction indicator lamps are represented by directional arrows that are located at the top of the instrument pack. When the turning signal lamp flashes, the direction indicator lamp on the corresponding

side also flashes. If the hazard warning lamps are operated, both direction indicator lamps will flash together. If either direction indicator lamp in the instrument pack flashes very rapidly, it indicates that the turning signal light on the corresponding side has failed.

Note: *Failure of a side repeater lamp will have no effect on the flash frequency of direction indicator lamp.*

Engine Coolant Temperature Warning - Red



When the engine coolant temperature warning lamp illuminates red, it indicates that the coolant temperature is high. If the engine coolant temperature continues to rise, the engine coolant temperature warning lamp will flash.

High engine coolant temperature could result in severe damage. Stop the vehicle and switch off the engine as soon as safety permits and contact an MG Authorised Repairer immediately.

Engine Malfunction Warning - Yellow



This lamp will illuminate if an engine fault occurs that will effect engine performance during driving. Stop the vehicle and switch off the engine as soon as safety permits and contact an MG Authorised Repairer immediately.

Engine Emissions Malfunction Warning - Yellow



This lamp will illuminate if the engine develops a fault that can effect performance and emissions. Please contact an MG Authorised Repairer as soon as possible.

12v Battery Charging System Malfunction Warning - Red



If this lamp illuminates after starting the vehicle, it indicates that the 12v battery charging system has failed. Please contact an MG Authorised Repairer immediately.

In cases of low battery power, the prompt messages will appear in the information centre. In this case, the system

Instruments and Controls

will limit or turn off some electrical devices, please start the vehicle to charge the battery.

Low Oil Pressure Warning - Red



If this lamp illuminates after starting the vehicle, it indicates that the oil pressure is too low, which may result in severe engine damage. Stop the vehicle as soon as safety permits and SWITCH OFF THE ENGINE IMMEDIATELY. Check the oil level (Refer to “Engine Oil Level Check and Top UP” in “Maintenance” chapter). Contact an MG Authorised Repairer immediately.

Start-Stop Intelligent Fuel Saving System Status Indicator - Green



If the Start-Stop intelligent fuel saving system is activated, this lamp illuminates to inform the driver that the engine is controlled by the system.

Start-Stop Intelligent Fuel Saving System Malfunction Warning Lamp - Yellow



If the Start-Stop intelligent fuel saving system has a failure, this lamp illuminates. Please contact a local MG Authorised Repairer as soon as possible.

Electric Power Steering (EPS)/ Electric Steering Column Lock (ESCL) Warning - Red/Yellow



The warning lamp is used to indicate electric power assisted steering failure or electronic steering column lock failure.

If this lamp illuminates yellow, it indicates the electric power assisted steering system has a general failure and the performance is reduced. Please stop the car as soon as safety permits. If the lamp still illuminates after restarting the vehicle and driving for a short while, please contact an MG Authorised Repairer immediately.

If this lamp illuminates red, it indicates the electric power assisted steering system has a general failure relevant to

steering angle sensing. Please contact an MG Authorised Repairer as soon as possible.

If this lamp illuminates red and flashes, it indicates the electric power assisted steering system has a severe failure. Please contact an MG Authorised Repairer immediately.

If the lamp illuminates yellow and continually flashes accompanied with an audible warning, it indicates the electric steering column lock has a failure. Please contact an MG Authorised Repairer as soon as possible. If this lamp extinguishes after flashing for a while, it indicates that the steering wheel is locked, please attempt to rotate the steering wheel to remove any adverse loads.

Tyre Pressure Monitoring System (TPMS) Warning - Yellow



If this warning lamp illuminates it indicates that a tyre pressure is low, please check the tyre pressures.

If this lamp flashes first and then remains illuminated after a period of time, it indicates the system has detected a fault. Please contact an MG Authorised Repairer as soon as possible.

ABS Malfunction Warning Lamp - Yellow



This lamp illuminates to indicate an ABS fault. Please contact an MG Authorised Repairer as soon as possible.

If an ABS failure occurs while driving, the ABS function will be disabled while normal braking will still be available. Please contact an MG Authorised Repairer as soon as possible.

Instruments and Controls

Hill Descent Control (HDC) ON/Malfunction Warning - Green/Yellow



With the HDC switch pressed, if the lamp illuminates green, it indicates the HDC system has entered the Standby mode. When the lamp flashes green, it indicates that the system is currently under the control of HDC. Press the HDC switch again, the lamp extinguishes, it indicates the HDC function is deactivated.

If the HDC system detects a fault, this lamp illuminates yellow. Please contact an MG Authorised Repairer as soon as possible.

If this lamp illuminates yellow and flashes, it indicates that the brake system has overheated and the system will be disabled.

Stability Control/Traction Control System Warning Lamp - Yellow



This lamp illuminates to indicate that a fault has been detected in the system. Please contact an MG Authorised Repairer immediately.

If this lamp flashes during driving, it indicates the system is operating to assist the driver.

Stability Control/Traction Control System OFF Warning Lamp - Yellow



If the stability control/traction control system is switched off manually, this warning lamp will illuminate.

Brake System Malfunction Warning Lamp - Red



If this lamp illuminates, it indicates a fault or issue has been detected in the brake system such as brake fluid loss or electronic braking-force distribution failure.

Please stop the vehicle as soon as safety permits, shut down the engine, check the brake fluid level (refer to “Brake Fluid Check and Top Up” in “Maintenance” section) and contact an MG Authorised Repairer immediately.

Seat Belt Unfastened Warning Lamp - Red



If this lamp illuminates or flashes, it indicates that the seat belt for the driver or passenger remains unfastened.

Airbag Warning Lamp - Red



This lamp illuminates to indicate a fault in the SRS or seat belt failure has been detected. In this case, please stop the vehicle as soon as safety permits, shut down the engine immediately, and contact an MG Authorised Repairer for service at the earliest opportunity. An SRS or seat belt fault may mean the components may not be deployed in the event of an accident.

Anti-theft System Warning - Red



If no valid key is detected, this lamp illuminates red, please use the correct key or put the smart key at the bottom of the centre console cup holder. For specific position, please refer to “Alternative Starting Procedure” in “Starting & Driving” chapter.

If the remote key battery is low, this lamp flashes, please replace the battery as soon as possible.

Electronic Parking Brake (EPB) / Auto Hold Status Indicator - Red/Green



If this lamp illuminates red, it indicates the EPB system is enabled. If this lamp illuminates red and flashes, it indicates that the EPB system has failed. Please contact an MG Authorised Repairer as soon as possible.

When the auto hold system is operating to assist the driver, this lamp illuminates green.

Instruments and Controls

Electronic Parking Brake (EPB) System Malfunction Warning Lamp - Yellow



If an electronic parking brake system failure is detected or the system is under diagnosis, the lamp will illuminate. Please contact an MG Authorised Repairer as soon as possible.

Low Fuel Warning Lamp - Yellow



The warning lamp illuminates yellow when the fuel remaining in the fuel tank is low. If possible, please refuel before the low fuel warning lamp illuminates.

When the fuel level continues to fall, this lamp flashes. When fuel is added to the tank and the fuel level rises above the alert limit, this lamp extinguishes. If it does not extinguish, please contact an MG Authorised Repairer for service as soon as possible.

Note: When driving on steep or rough roads while the fuel level is low, the warning lamp may illuminate.

System Fault Messages Indicator - Yellow



This indicator is used to alert the driver to the fact that there is a warning stored in the vehicle IPK system. Please refer to “Message Centre” in this section for these failures.

Lane Assist System Indicator - Green/Yellow



This lamp will illuminate yellow when the lane departure warning function is enabled, the lamp will extinguish when the function is disabled. This lamp will illuminate green when the function is activated.



This lamp will illuminate yellow when the departure assist function or lane keeping function is enabled, the lamp will extinguish when the function is disabled. This lamp will illuminate green when the function is activated.

If the Lane Assist System is not able to function normally, the corresponding lamp will flash yellow and then remain

on after a period of time. Should this warning persist, please contact an MG Authorised Repairer.

For more information, please refer to “Driving Assist System” in “Starting & Driving” section.

MG Pilot System Indicator - Green/Yellow *



This lamp will illuminate yellow when the MG Pilot function is enabled, the lamp will extinguish when the function is disabled.

This lamp illuminates green when the MG Pilot function is activated.

If the MG Pilot System is not able to function normally the lamp will flash yellow and then remain on after a period of time. Please contact an MG Authorised Repairer as soon as possible.

For more information, please refer to “Driving Assist System” in “Starting & Driving” section.

Forward Collision System Indicator - Yellow



The corresponding lamp will illuminate yellow when one of the forward collision system functions is disabled.

When all of the forward collision system functions are enabled, if the system is not able to function normally, the corresponding indicator remains on. Please contact an MG Authorised Repairer as soon as possible.

For more information, please refer to “Driving Assist System” in “Starting & Driving” section.

Manual Speed Assist System Indicator - Green/Yellow



This lamp will illuminate yellow when the Manual Speed Assist function is enabled, the lamp will extinguish when the function is disabled. For specific operation, please refer to “Speed Assist System (SAS)” in “Starting & Driving” section. If the current speed of the vehicle is above the maximum value allowed by the system

Instruments and Controls

the vehicle remains in the stand by state and the lamp will illuminate yellow.

This lamp illuminates green when the Manual Speed Assist function is activated.

If the Manual Speed Assist System is not able to function normally the lamp will flash yellow and then extinguish. Please try to reinstate this function. If this function cannot be switched on, please contact an MG Authorised Repairer as soon as possible.

For more information, please refer to “Driving Assist System” in “Starting & Driving” section.

Intelligent Speed Assist System Indicator - Green/Yellow



This lamp will illuminate yellow when the Intelligent Speed Assist function is enabled, the lamp will extinguish when the function is disabled.

This lamp illuminates green when the Intelligent Speed Assist function is activated.

If the Intelligent Speed Assist System is not able to function normally the lamp will flash yellow and then extinguish.

Please try to reinstate this function. If this function cannot be switched on, please contact an MG Authorised Repairer as soon as possible.

For more information, please refer to “Driving Assist System” in “Starting & Driving” section.

Manual Speed Assist System Speed Indicator



This lamp will illuminate when the Manual Speed Assist function is enabled. ‘NNA’ denotes the current setting value of the speed limit.

Speed Limit Sign Indicator - Red



‘NNA’ denotes the speed value of speed limit sign currently recognised.

When the Intelligent Speed Assist function is activated or SLIF Warning function is enabled, the lamp will flash if the speed limit value is exceeded, please slow down.

Speed Limit Sign Additional Information Warning Lamp- Yellow



This lamp will illuminate when the speed limit sign currently recognised has additional information. Please pay attention to it.

Cruise Control Indicator - Green/Yellow *



If the cruise is switched on, the cruise control system will enter into standby state, and the indicator illuminates in yellow.

When the cruise control system operates, this indicator illuminates green, indicating the cruise control system is activated.

If a failure in the cruise control system is detected, the indicator will flash in yellow. Please contact a local MG Authorised Repairer as soon as possible.

Adaptive Cruise Control System Indicator - Yellow/Green *



If the Adaptive Cruise function is enabled, the Adaptive Cruise Control System will enter the standby state, the lamp illuminates yellow.

When the Adaptive Cruise Control System operates, the lamp will illuminate green, this indicates that the Adaptive Cruise Control System is activated.

Adaptive Cruise Control System Malfunction Indicator Lamp - Yellow *



This lamp will illuminate if an Adaptive Cruise Control System fault is detected. Please contact an MG Authorised Repairer as soon as possible.

Rear Driver Assist System Indicator - Yellow



If the rear driver assist sensors are obscured, this lamp illuminates with prompt messages.

Instruments and Controls

When rear drive assist system detects a fault, this lamp illuminates with prompt messages. Please contact an MG Authorised Repairer as soon as possible.

Refer to “Rear Driver Assistance System” in “Starting & Driving” chapter for more information.

eCall SOS Indicator - Red/Yellow/Green



If the system is ready and an emergency services call (eCall) is in progress, the indicator illuminates green.

If the system is still capable of sending out a vehicle information message to the call centre, but other eCall capabilities are limited due to a fault in the system, the indicator will illuminate yellow. If the eCall system has failed and not operational, the indicator illuminates red. If the yellow or red indicator is illuminated permanently after system self-test, please contact an MG Authorised Repairer immediately.

Particulate Filter Warning Lamp - Yellow



When this lamp illuminates yellow, it indicates that the particulate filter requires regeneration. Please drive the vehicle above 80 km/h until the light is no longer illuminated, and then normal usage can be resumed.

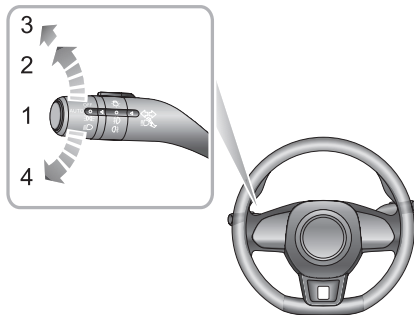
Note: During particulate filter regeneration the engine will run unevenly and at reduced power, this will cease after a successful regeneration.

When this lamp flashes, it indicates that the particulate filter is full. Please contact an MG Authorised Repairer immediately. Please note if the warning is ignored, the vehicle will enter a reduced performance mode and may subsequently be immobilised.

Please refer to “Catalytic Converter and Particulate Filter” in “Starting & Driving” section.

Lights and Switches

Master Light Switch



- 1 AUTO Lamp
- 2 Side Lamp and Switch Backlights
- 3 Headlamp
- 4 Light Off

AUTO Lamp

When the START/STOP Switch is in the ACC position, the auto lighting system defaults to the ON position (1). The AUTO lighting system will automatically switch the side lamps and switch illumination on and off according to the intensity of current ambient light.

With the START/STOP Switch in the ON/RUNNING position, the AUTO lighting system will automatically switch the side lamps, switch illumination and dipped beam headlamps on and off according to the intensity of current ambient light.

Note: This function uses a light sensor that monitors exterior ambient light levels. For some models, the sensor is fitted in front of the instrument panel near the windscreen. **DO NOT** mask or cover this area. Failure to adhere to this may result in headlamps operating when not necessary.

Side Lamp and Switch Illumination

When the START/STOP Switch is in the ACC position, rotating the master light switch to position 2 will switch on the side lamps and switch illumination. When the START/STOP Switch is in the ON/RUNNING position,

Instruments and Controls

rotating the master light switch to position 2 will switch on the daytime running lamps, rear side lamps and switch illumination. With the START/STOP Switch in the OFF position, if the side lamps stay on when the driver's door is opened, an audible alarm will sound.

Dipped Headlamps

When the START/STOP Switch is in the ON/RUNNING position turn the master light switch to position 3 to operate the dipped beam headlamps, side lamps and switch illumination.

Lights Off

Turn the master light switch to position 4, this will switch off all lamps, releasing the switch will allow it to return to the AUTO switch position.

Daytime Running Lamps

The daytime running lamps turn on automatically when the START/STOP Switch is in position ON/RUNNING. When the dipped headlamps are switched on, the daytime running lamps extinguish automatically.

Welcome Light

When the car is unlocked, the system will automatically illuminate the dipped beams, side lamps and puddle lamps * according to the intensity of the current ambient light.

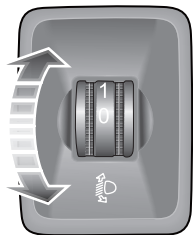
Follow Me Home

After the START/STOP Switch is turned off, pull the lighting lever towards the steering wheel. Follow Me Home function is enabled. Dipped beams and side lamps will illuminate.

Find My Car

After the vehicle has been left in a locked condition in several minutes, pressing the lock button again on the remote key will enable the Find My Car function. This function will identify the car by means of an audible and visual alert. Pressing the Lock button on the remote key again will suspend this operation. At this time, press the Unlock button on the remote key will cancel this operation.

Headlamp Levelling Adjustment



Location	Load
2	All the seats occupied plus an evenly distributed load in the boot
3	Driver only, plus an evenly distributed load in the boot

The headlamp levelling can be adjusted as per the following table according to the vehicle load.

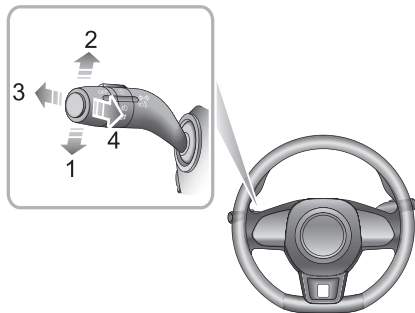
Location	Load
0	Driver, or driver & front passenger
1	All the seats occupied with no load

Instruments and Controls

Lighting Lever Switch



Take care not to dazzle oncoming vehicles when driving using main beam headlamps.



Direction Indicators

Move the lever down to indicate a LEFT turn (1). Move the lever up to indicate a RIGHT turn (2). The corresponding GREEN indicator lamp in the instrument pack will flash when the turn signal lamps are working.

Rotating the steering wheel will cancel the indicator operation (small movements of the steering wheel may not operate the self cancelling). To indicate a lane change, move the lever briefly and release, the indicators will flash three times and then cancel.

Main/Dipped Beam Headlamps Switching

With the START/STOP Switch in the ON/RUNNING position and the master light switch turned to position 3, or the auto function has switched the lights on, push the lever (3) towards the instrument panel to turn the headlamp high beams on. The high beam indicator lamp in the instrument pack will illuminate, press the lever (3) again to switch the headlamps to dipped beam.

Main Beam Flash

To briefly flash the main beam on and off, pull the lever (4) towards the steering wheel and then release.

Smart Main Beam System



Smart main beam system serves only as an auxiliary function. The driver still needs to check the status of the front lamps, and turn on the front lamps when necessary.

For example: The main beam may not be turned off automatically in the following cases, thus the manual switching between the main beam and dipped beam is required:

- The windscreen is dirty, broken or obstructed by other objects blocking the view of the sensor.*
- The lamps of other vehicles are missing, damaged, blocked or partially blocked or cannot be detected for some other reasons.*
- The lamps of other vehicles are obscured or partially obscured by smoke, fog, snow, water spray or any other conditions that effect visibility.*
- When pedestrians, non-motor vehicles and other objects with no obvious light or reflected light are encountered.*

- When the headlamps and tail lamps of other vehicles cannot be detected due to the sensor view is impaired due undulating road conditions such as bends, dips or hills.*
- When the car is driving on the winding road or mountainous road.*

In cases of any of the above conditions (but not limited to) smart main beam operation may be suspended, it may be necessary to operate the main beam lamps manually.

The smart main beam system uses the front view camera to detect the light intensity of the vehicle ahead. The main beam lamps can be switched on or off automatically by the system when the surroundings are dark and no light detected.

To enable the smart main beam system, the following conditions should be met:

Instruments and Controls

- 1 The master light switch must be in the 'Auto' position and the dipped beam lamps switched on via automatic control.
- 2 The vehicle is running and the speed is above 40km/h
- 3 The rear fog lamps are NOT switched on.

When the smart main beam system is enabled, the auto main beam indicator on the instrument pack illuminates.

The main beam lamps will remain on under automatic control until any of the following conditions occur:

- The system detects the headlamps of approaching vehicles.
- The system detects the tail lamps of vehicles ahead.
- The surroundings become bright enough not to require main beam.
- The vehicle speed drops below the 40 km/h threshold.

The system will temporarily suspend the smart main beam function once the following conditions are met:

With the smart main beam system enabled, instantaneously pull the lighting lever towards the steering wheel, the smart main beam function will be temporarily suspended.

Note: You can only exit two times in one ignition cycle.

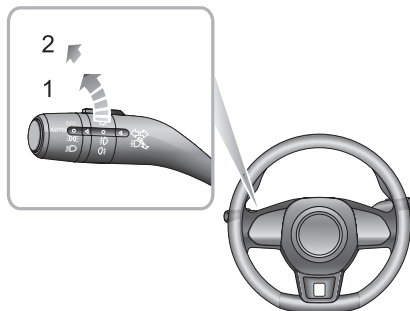
IMPORTANT

The smart main beam function uses data from the front view camera, always keep the windscreen clean and free from residue in this area to maintain optimum performance of this system. Any damage in this area, such as stonechips must be repaired at the earliest convenience.

Fog Lamp Switch



Fog lights should only be used when visibility is below 100m - other road users could be dazzled in clear conditions.



Front Fog Lamps *

With the start/stop switch in the ON/RUNNING position and the side lamps on, turn the fog lamp switch to position 1 to turn on the front fog lamps. The indicator illuminates

in the instrument panel when the front fog lamps are on.

Rear Fog Lamps

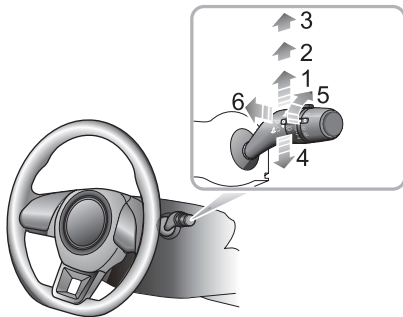
With the start/stop switch in the ON/RUNNING position and the front fog lamps turned on, turn the fog lamp button to position 2 to turn on the rear fog lamps, release the button to return to position 1. The indicator illuminates on the instrument panel when the rear fog lamps are on.

Hazard Warning Lamps

Press the hazard warning lamp button  to operate the hazard warning lamps. All turn signal lamps and direction indicator lamps will flash together. Press the button again to switch off the hazard warning lamp. All turn signal lamps and direction indicator lamps will stop flashing.

Wipers and Washers

Front Windscreen Wiper Controls



The wipers and washers will only operate when the START/STOP Switch is in position “ON/RUNNING”. Operate the lever to select different wiping modes:

- Automatic wipe (1)
- Slow speed wipe (2)
- Fast speed wipe (3)

- Single wipe (4)
- Intermittent wipe interval adjustment * /Rain sensor sensitivity adjustment * (5)
- Wash and wipe (6)

Automatic Wipe

By pushing the lever up to the automatic wipe position (1), the wipers will operate automatically. The interval between the automatic wipes can be increased/decreased via the switch (5). This interval will also change with the vehicle speed. As the vehicle speed increases, the wiping interval decreases. As the vehicle speed decreases, the wiping interval increases.

Some models are equipped with a rain sensor fitted to the interior rearview mirror base to detect varying amounts of water on the outside of the windscreen. With automatic wipe, the vehicle will adjust the wiping speed according to the signals provided by rain sensor. Turn the switch (5) to adjust the sensitivity of rain sensor. As the sensitivity increases, the wiping interval decreases.

Note: Immediately operating the wiper one time can be achieved by increasing the sensitivity of rain sensor. If the rain sensor detects a continuous rainwater, the

wiper will keep working. When no rain is detected, it is recommended to switch off automatic wipe.

Slow Speed Wipe

By pushing the lever up to the slow speed wiping position (2), the wipers will operate slowly.

Fast Speed Wipe

By pushing the lever up to the fast speed wiping position (3), the wipers will operate at fast speed.

Single Wipe

Pressing the lever down to the single wiping position (4) and releasing will operate a single wipe. If the lever is held down (4), the wipers will operate continuously until the lever is released.

Note: *When the car is stationary, if the bonnet is opened, the front wiper/washer will stop work immediately.*

IMPORTANT

- Avoid operating the wipers on a dry windscreen.
- In freezing or extremely hot conditions, make sure that the wiper blades are not frozen or adhered to the windscreen.
- If the wiper or windscreen are covered with snow, sundries, etc., please eliminate them first before using.

Wash and wipe

Pulling the lever toward the steering wheel (6) will operate the front windscreen washers. After a short delay, the wipers will commence operating in conjunction with the washers.

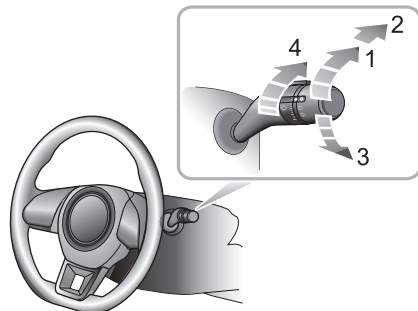
Note: *The wipers continue operating for a further three wipes after the lever is released. After several seconds, there will be a further wipe to remove any fluid draining down the screen.*

Instruments and Controls

IMPORTANT

If the washers fail to deliver the screen wash solution, release the lever immediately. This will prevent the wipers from operating, and the consequent risk of visibility being impaired by dirt smearing across the unwashed windscreen.

Rear Windscreen Wiper Controls



The rear wipers and washers will only operate when the START/STOP Switch is in position “ON/RUNNING”. Operate the lever to select different wiping modes:

- Intermittent wipe (1)
- Wash and wipe (2 and 3)
- Wipe interval adjustment (4)

Intermittent position

If the rear wiper switch is turned to intermittent wipe (1), the rear wiper will operate. It will complete 3 continuous wipes before changing to intermittent mode. The time period between the wipes can be increased/decreased via the switch (4).

Note: After the front windscreen wipers are switched on, if the shift lever is in R position, the rear wiper will operate.

Wash and wipe

If the rear wash and wipe (2) is selected, the rear wiper and washer will operate together, and the rear wiper will move fast. If the switch is released to intermittent wipe (1), the rear washer will stop operating.

If the rear wash and wipe (3) is selected, the rear wiper and washer will operate together. If the switch is released to OFF position, the rear wiper and washer will stop operating. After several seconds, there will be a further wipe to remove any washer fluid on the windscreen.

Note: When the tailgate is opened, rear wiper operations will be disabled.

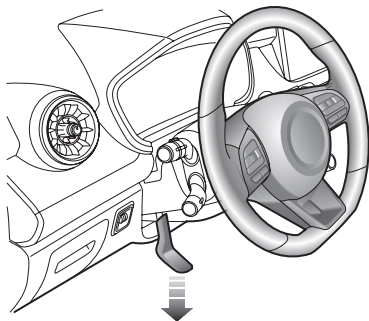
Instruments and Controls

Steering System

Adjustment of Steering Wheel



DO NOT attempt to adjust the position of the steering wheel while the car is in motion. This is extremely dangerous.



To adjust the angle or height of the steering wheel to suit your driving position:

- 1 Fully release the locking lever (As picture shown).
- 2 Hold the steering wheel in both hands and tilt the steering column up or down to move the wheel into the most comfortable position.
- 3 Once a comfortable driving position has been selected, pull the locking lever fully up to lock the steering column into its new position.

Electric Power Steering



If the electric power steering fails or cannot operate the steering will appear very heavy, this will affect driving safety.

The electric power steering system only works when the vehicle is started. The system operates via a motor with assistance levels automatically adjusted based on vehicle speed, steering wheel torque and steering wheel angle.

IMPORTANT

Holding the steering wheel on full lock for long periods will result in a reduction in power assistance causing a heavier feel to the steering for a short period of time.

Instruments and Controls

Horn



IMPORTANT

To avoid possible SRS issues, please do not press with excessive force or hit the airbag cover when operating the horn.

Press the horn button area on the steering wheel (as indicated by the arrow) to operate the horn.

Note: The vehicle horn press and the driver's airbag are located in close proximity on the steering wheel. The illustration shows the position of the horn (indicated by arrow), please ensure that you press in this area to avoid any potential conflict with the operation of the airbag.

Rearview Mirrors

The vehicle is fitted with rear view mirrors, these consist of a door mirror fitted to each door and a centrally mounted interior mirror. Rearview mirrors reflect situations directly behind or on both sides of the vehicle thus expanding the driver's field of vision.

The rearview mirrors are safety-critical parts. Proper use and reasonable mirror angle adjustment can improve the driver's driving safety and comfort.

Exterior Door Mirrors

Note: Objects viewed in exterior door mirrors may appear further away than they actually are.

The mirrors can be electrically folded back towards the side windows into a 'park' position to enable the car to negotiate narrow openings and avoid collisions.

In addition to the folding function, the mirror angle of the exterior door mirrors can be adjusted electronically and also heated.

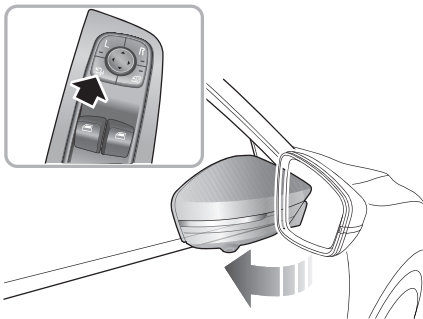
Mirror Glass Heating

The door mirrors have integral heating elements which disperse ice or mist from the glass. The heating elements operate while the Heated Rear Window  is switched on.

Note: The heating elements of rear window and mirror will only work when the engine/power system is running.

Instruments and Controls

Power Folding

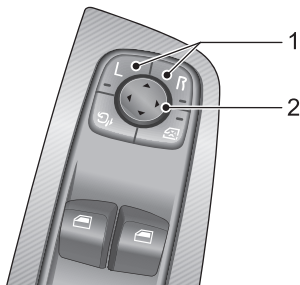


Pressing the switch (arrowed) on the combination switch in the driver side switch panel will electrically fold the exterior door mirrors. Pressing this switch again will restore the mirrors to their original position.

While unlocking/locking the vehicle, the exterior door mirrors will be deployed/folded automatically. This function can be set in the relevant interface on the infotainment display.

Note: *Electrical folding door mirrors that have been moved from their positions by manual or accidental means must be reset by operating the folding switch to completely fold and unfold the mirrors one time.*

Electric Adjustment of Mirror Glass



- Press the left (L) or right (R) switch (1) to select the left or right exterior door mirror. The indicator lamps within the switches (1) will illuminate when selected.
- Press one of the 4 arrows of the circular switch (2) to adjust the angle of the exterior door mirror.
- Press the L or R switch (1) again, the corresponding indicator lamp will extinguish, and the mirror adjustment operation will be stopped. This is to avoid accidental adjustment of mirror angle once adjustments has been made.

IMPORTANT

- Exterior door mirrors are operated by electrical motors. Operating them directly by hand may damage the internal components.
- Washing or flushing exterior door mirrors with high pressure water jets or car washes may result in electrical motor failure.

Puddle Lamp

Puddle lamps are located within the lower half of the door mirrors. For information on puddle lamp operation please refer to “Lighting and Switches” in “Instruments and Controls” chapter.

Instruments and Controls

Interior Rearview Mirror

Adjust the body of the interior rearview mirror to achieve the best possible view. The anti-dazzle function of the interior rearview mirror helps to reduce glare from the headlamps of following vehicles at night.

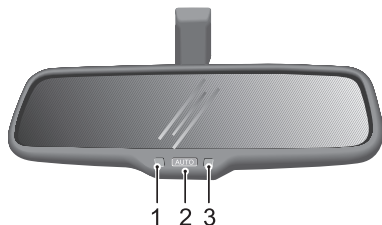
Manual Anti-dazzle Interior Rearview Mirror *



Move the lever at the base of the mirror forward to 'dip' the mirror and achieve the anti-dazzle function. Normal visibility is restored by pulling the lever back again.

Note: In some circumstances, the view reflected in a 'dipped' manual mirror can confuse the driver as to the precise location of following vehicles.

Automatic Anti-dazzle Interior Rearview Mirror *



- 1 Operation Indicator
- 2 Automatic Anti-dazzle Function Switch
- 3 Light Sensor

When the START/STOP Switch is in the ACC/ON/READY position, the automatic anti-dazzle function is switched on automatically (operation indicator ON). If the system detects a following vehicle where the headlamps may dazzle the driver, the light sensor switches on the anti-dazzle function. Press the automatic anti-dazzle function

switch (operation indicator OFF) to switch off the automatic anti-dazzle function, and press it again to restart this function.

The automatic anti-dazzle function may be inhibited if:

- The light from the vehicle behind is not detected by the light sensor on the mirror.
- Reverse gear is selected.

Note: Attaching film or objects on the rear window may have influences on the function of the automatic anti-dazzle function.

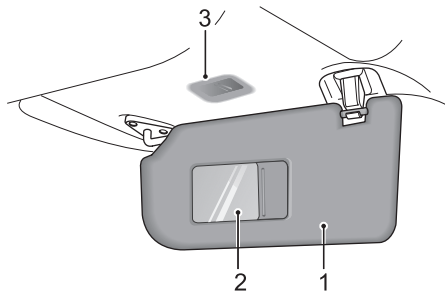
Instruments and Controls

Sunvisor



The vanity mirror on the driver side should only be used when the car is stationary.

Pull the sunvisor downward to use the vanity mirror. The vanity mirror light is switched on when the cover is opened, and it is switched off when the cover is closed.



Sunvisor (1), vanity mirror (2) and vanity mirror lights (3) are arranged on the roof ahead of both the driver and the front passenger.

Windows



Correctly operate the windows to avoid danger. The driver shall instruct passengers on how to use windows and tell them safety precautions.

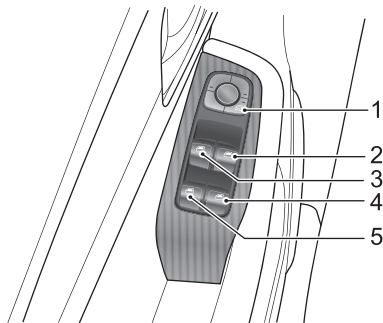


Ensure passengers, especially children, are kept clear when raising or lowering a window.



***DO NOT** operate the power window controls multiple times consecutively in a short period, otherwise the power window controls may be temporarily disabled to protect the motor. If this occurs, please wait a few seconds until the motor cools down. Do not disconnect the battery during the waiting time.*

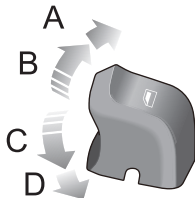
Power Operated Window Switch



- 1 Rear Window Isolation Switch
- 2 Front Right Window Switch
- 3 Front Left Window Switch
- 4 Rear Right Window Switch
- 5 Rear Left Window Switch

Window Operation

The electric windows can be operated with the START/STOP switch in the ACC/ON/RUNNING position (For safety: doors should be closed).



Press the window control switch (as shown in Figures 2~5) down to the 1st position (Position C) to lower the window, and pull the switch up to the 1st position (Position B) to raise the window. The window will stop moving as soon as the switch is released.

“One-Touch” Down

Briefly press the window control switch (as shown in Figures 2~5) down to the 2nd position (Position D), the window automatically descends to fully open. Operate the

switch again to stop the window movement at any time during descent.

One Touch Up with Anti-Trap

Depending on vehicle specification, some windows may have the “One-Touch” up function. Briefly pull the window control switch up to the 2nd position (Position A), the window automatically ascends to fully closed. Window movement can be stopped at any time by operating the switch again.

The ‘Anti-Trap’ function is a safety feature which prevents the window from fully closing if an obstruction is sensed. In this case, the window will move down so that the obstacle can be taken out.

Note: The front and rear passenger windows can also be operated by individual window control switch mounted on each door. If the rear window isolation switch has been activated, the window switches on rear doors will not work.

Rear Window Isolation Switch

Press the switch (I) to isolate the rear window controls (an indicator lamp in the switch illuminates), and press again to restore control.

Note: *It is recommended that you ISOLATE the rear window switches when carrying a child.*

“Lazy Lock” Function *

The “Lazy Lock” function can open or close all the windows by using the remote key from outside the vehicle as long as it is within detection range.

When the vehicle is powered off and the doors are closed, press and hold the remote key unlock button until the windows start to open, release the unlock button, all windows will open fully. With the windows open, press and hold the remote key lock button until the windows start to close, release the lock button, the windows will completely close.

Note: *If the battery is cut off during lifting and lowering of the window, One Touch Up and Anti-Trap mode may be not operational, in this case, fully open the window, then raise the window to the fully closed*

position by lifting the switch briefly and consecutively. When the window is fully closed, hold the switch in the close position for a further 5 seconds. One Touch Up and Anti-Trap mode will be resumed.

Sunroof *

The sunroof consists two pieces of glass and one sunshade. The front glass can be opened by sliding or tilting, the rear one is fixed and cannot be opened, and the sunshade can slide open.

Instructions



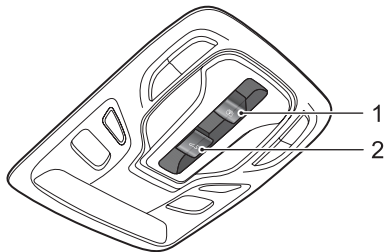
DO NOT allow passengers to lean out of an open sunroof whilst the vehicle is in motion. Injuries may occur from objects such as tree branches.



Safety of the vehicle occupants must be observed at all times. DO NOT allow limbs to be placed in the moving path of the sunroof at any time, injury may occur.

- DO NOT use abrasive materials to clean the sunroof glass. Use alcohol based solvent.
 - DO NOT hold the operating switch in the open/close position for any length of time after operation is complete, this could damage the electrical components.
 - Clean the sunroof regularly to maintain operation and performance. Visit an MG Authorised Repairer for service as required.
-
- Avoid fully opening the sunroof during rain showers.
 - It is advised not to open the sunroof at high speeds.
 - Where possible, please clean any residual water or raindrops off the sunroof prior to opening. Failure to do so may result in water entering the car.

Sunroof Operation

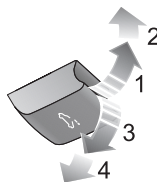


When the START/STOP Switch is set to ACC or ON/READY, you can operate the sunroof.

Switch 1 is used to operate the sunroof sunshade, and switch 2 is used to operate the sunroof glass. The method by which the sunroof will open function is identified by the icons on the switches.

Sunroof Glass Operation

Open the Sunroof Glass by Tilting



Push the sunroof glass switch upward to the 1st position (1) and hold, the sunroof will tilt open. You can stop the movement of the sunroof at any time by releasing the switch. Push the glass switch with slightly harder force to move the switch to its 2nd position (2) and then release, the sunroof will automatically open completely.

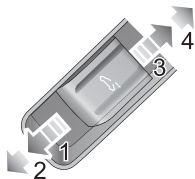
Close the Sunroof Glass by Tilting

Pull the sunroof glass switch downward to the 1st position (3) and hold, the sunroof will close. You can stop the movement of the sunroof at any time by releasing the switch. Pull the glass switch with slightly harder force to move the switch to its 2nd position (4) and then release,

Instruments and Controls

the sunroof will automatically close completely.

Open the Sunroof Glass by Sliding



Push the sunroof glass switch backward to the 1st position (3) and hold, the sunroof will slide open. You can stop the movement of the sunroof at any time by releasing the switch. Push the glass switch backward with slightly harder force to move the switch to its 2nd position (4) and then release, the sunroof will automatically open fully. You can stop the movement of the sunroof at any time by pushing the switch backward again.

Close the Sunroof Glass by Sliding

Push the sunroof glass switch forward to the 1st position (1) and hold, the sunroof will close. You can stop the movement of the sunroof at any time by releasing the

switch. Push the glass switch forward with slightly harder force to move the switch to its 2nd position (2) and then release, the sunroof will automatically fully close. You can stop the movement of the sunroof at any time by pushing the switch forward again.

Sunroof Sunshade Operation



Open the Sunshade

Push the sunroof sunshade switch backward to the 1st position (3) and hold, the sunshade will slide open. You can stop the movement of the sunshade at any time by releasing the switch. Push the sunshade switch backward with slightly harder force to move the switch to its 2nd position (4) and then release, the sunshade will automatically open fully. You can stop the movement of the sunshade at any time by pushing the switch backward again.

Close the Sunshade

Push the sunroof sunshade switch forward to the 1st position (1) and hold, the sunshade will close. You can stop the movement of the sunshade at any time by releasing the switch. Push the sunshade switch forward with slightly harder force to move the switch to its 2nd position (2) and then release, the sunshade will automatically fully close. You can stop the movement of the sunshade at any time by pushing the switch forward again.

Note: *If the vehicle is to be parked in direct sunlight for a length of time it is recommended that the sunshade be closed to protect the interior trim components from damage, and to help regulate the in car temperatures.*

Anti-pinch Function

The sunroof and sunshade feature an “Anti-Pinch” function, this is a safety feature which prevents the sunroof or sunshade from fully closing whilst in the automatic mode if an obstruction is sensed - if this happens the sunroof/sunshade will open slightly to allow the obstruction to be removed.

Forcibly Closing the Sunroof (over-riding the anti pinch)

To forcibly close the sunroof glass after an anti-pinch intervention, gently slide the glass switch forwards to the 1st position within 5 seconds and hold in position until the sunroof glass is fully closed.

Note: *The anti pinch function is suspended during this operation.*

Forcibly Closing the Sunshade (over-riding the anti pinch)

To forcibly close the sunshade that has reopened due to activation of anti-pinch function: gently slide the sunshade switch forwards to the 1st position within 5 seconds and hold it until the sunshade closes fully.

Note: *The anti pinch function is suspended during this operation.*

Instruments and Controls

Linkage between Sunshade and Sunroof Glass

To prevent the sunshade from being exposed, the sunshade will move together with the sunroof glass as one unit when the sunroof is opened. To close the sunshade, please close the sunroof glass first.

Sunroof Initialisation

In the event of a power failure or battery disconnection when the sunroof glass or sunshade is in motion, the sunroof/sunshade will require initialisation when the power is restored.

To carry out the sunroof glass initialisation operation:

Fully close the glass -gently slide the switch forward to the 2nd position and hold in position for 10 seconds. The sunroof will open a preset amount and stop, it will then close automatically - the sunroof glass is then initialised. During the whole process, the switch must remain in the 2nd position.

To carry out the sunshade initialisation operation:

Fully close the sunshade -slide the close switch forward to the 2nd position and hold in position for 10 seconds.

The sunshade will open a preset amount and stop, it will then close automatically - the sunshade is then initialised. During the whole process, the switch must remain in the 2nd position.

Thermal Protection

To prevent the sunroof glass motor and the sunshade motor from being overheated and damaged, the motors are designed with a thermal protection function, any opening or closing operation whilst in the thermal protection state will not move the sunroof. After the motor has cooled down and exits the thermal protection state, the sunroof can be operated until the next thermal protection event.

“Lazy Lock” Function

“Lazy Lock” function can open or close the sunroof from outside the vehicle.

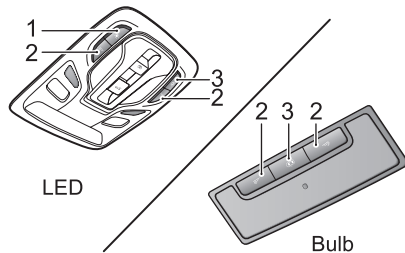
Press and hold the remote key unlock button for several seconds until the sunroof glass and sunshade start to open, then release the button, the sunroof will continue to open until it is fully opened; with the sunroof open, press and hold the remote key lock button for several seconds until the sunroof glass and sunshade start to close, then

release the button, the sunroof will continue to close until it is fully closed.

Interior Light

Front Interior Lamp

According to different configurations of the vehicles, the front interior lamp may feature bulb or LED configurations.



- 1 Main Manual Control Switch of Front/Rear Interior Lamps
- 2 Manual Control Button of Corresponding Front Interior Lamp
- 3 Automatic Control Button

Press switch 1 to turn on the front and rear interior lamps,

press again to turn off.

Press either of the buttons 2 to turn on a corresponding front interior lamp, press again to turn off.

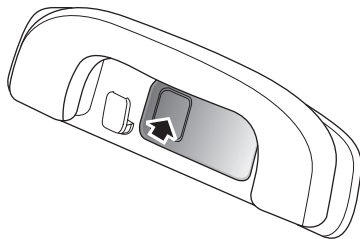
In addition to the manual control of the interior lamps, some operating conditions will activate an automatic control function. Press button 3 to turn on automatic control, press again to release the button, and turn off the automatic function.

When the automatic control function is enabled, the front and rear interior lamps illuminate automatically if any of the following actions are carried out:

- The car is unlocked.
- Any door is opened.
- When the vehicle light sensor detects that the ambient light level is low or the side lights have been illuminated within 30 seconds, the interior light will operate when the START/STOP Switch is set to OFF.

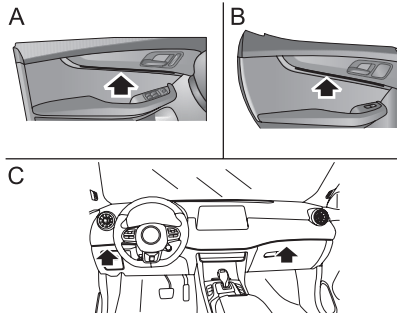
Note: If a door is open for more than 15 minutes, the interior lamps will be switched off automatically to avoid battery drain.

Rear Interior Lamp *



The rear courtesy lights are located on the left and right sides of interior roof panel. Press the lamp lens as indicated in the diagram to switch on the rear courtesy lights, press it again to switch off the lights.

Ambient Lamps *



Ambient lamps are fitted on certain models to create a comfortable atmosphere inside the car. The control of the ambient lamps can be set in the infotainment system. Ambient lamps are provided on the front door interior trim panel (A), rear door interior trim panel (B) and fascia panel (C).

Power Socket



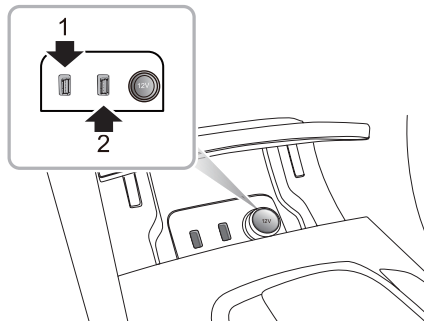
Please ensure the socket lid is inserted when the 12V power socket is not in use. This will ensure no debris or foreign objects enter the socket preventing its use or cause short circuits.



The voltage of the 12V power socket is 12 volt, and the power rating is 120 watt, please do not use the electrical appliance with its power exceeding the rating.



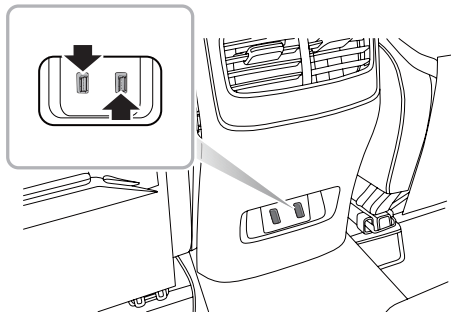
Use of the front console power socket or USB port when the engine is not in motion will cause premature discharging of the vehicle battery, and the vehicle may thus cannot be started.



The 12V front power socket is located in the front of the centre console. When the START/STOP Switch is in position ACC/ON/RUNNING, pull out the socket lid, then it can be used as the power supply.

There are two USB ports (1 and 2) equipped at the left side of 12V front power socket, the USB ports (1 and 2) can either provide a 5V voltage when serving as the power outlet, or realize the data transmission function.

There are also two USB ports equipped at the rear of the centre console, which can only provide a 5V voltage when serving as the power outlet.



Note: *The vehicle's USB ports may not support some fast charging devices.*

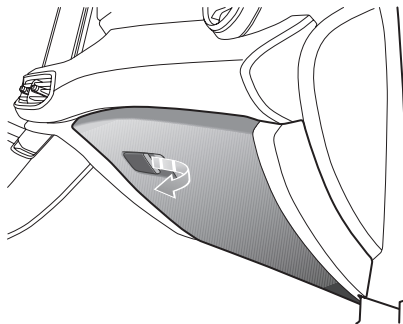
Instruments and Controls

Storage Devices

Instructions

- Please close all storage devices when the car is in motion. Leaving these storage devices open may cause personal injuries in cases of a sudden start-off, emergency braking and a car accident.
- Do not place flammable materials such as liquid or lighters in any storage devices. The temperature in hot conditions may ignite flammable materials and lead to a fire.

Glove Box

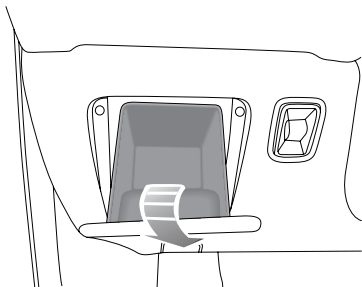


To open the glove box, pull the handle on the glove box cover (as indicated by the arrow). The glove box light will automatically illuminate.

Push the lid forward to close the glove box. Make sure the glove box is fully closed when the car is being driven.

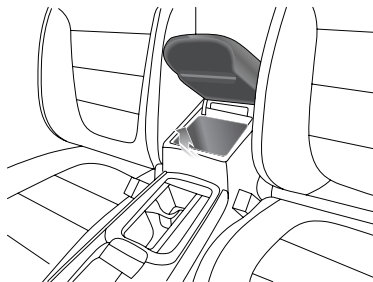
Instruments and Controls

Storage Box – Driver Side



Located beneath the instrument panel on the driver side, pull the storage box lid down to open the box.

Centre Console Armrest Box



Lift the armrest (arrowed) to open the compartment cover. Put the cover down to close it.

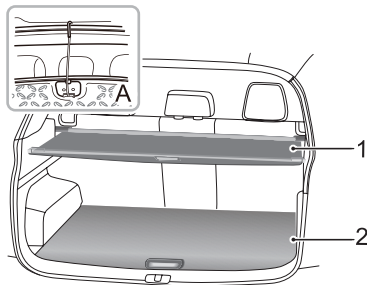
Instruments and Controls

Load Space Compartment



DO NOT place articles on the luggage cover*, they could move causing personal injury in the event of an accident, emergency braking or hard acceleration.

Lift the loadspace carpet (2), fix it in place to the roof (A) with the attached hook. Place items safely in the loadspace storage compartment according to their sizes. After items are placed, lower the loadspace carpet, ensuring it is located correctly.



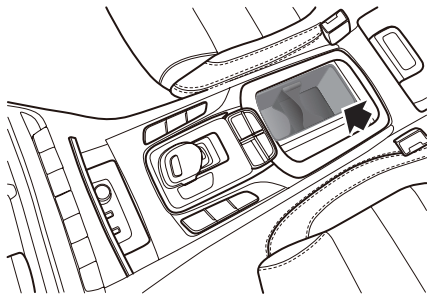
If you plan to use the loadspace storage compartment, firstly retract the luggage cover* (1), move it along the groove until it is fully retracted.

Cup Holder



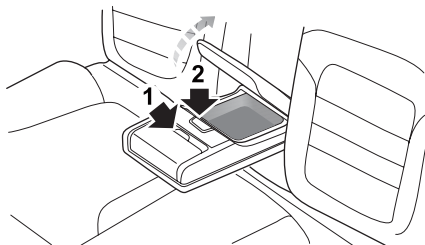
DO NOT place hot drinks in the cup holder whilst driving. Spillage may result in personal injury or damage.

Centre Console Cup Holder



The centre console cup holder is situated at the front end of the centre console armrest assembly, it can be used to hold a cup or beverage bottle.

Rear Armrest and Rear Cup Holder



Fold forward to open the rear armrest. Press button 1 to open the cup holder. Press button 2 to open the storage box in the rear of the armrest.

Roof Luggage Rack *



Roof loads *MUST NOT* exceed the maximum authorised load. This may lead to injury or vehicle damage.



Loose or improperly fixed loads may fall from the roof luggage rack and lead to an accident or cause injury.



When heavy or large items are carried on the roof luggage rack it may lead to changes in steering, handling and braking characteristics. Please avoid sharp maneuvers, heavy braking and excessive acceleration.

Pay attention to the following when using the roof luggage rack:

- Fix loads towards the front of the roof as far as possible, and distribute the roof load evenly.
- DO NOT use automatic car washes with loads on the roof luggage rack.
- The overall height of the car is different when loads are fitted to the roof luggage rack. Please ensure there is adequate clearance when entering tunnels and garages.

- Ensure the loads carried by the roof luggage rack do not impede operation of the sunroof, roof antenna of tailgate opening.
- When installing or removing a piece of loading equipment, follow the instructions provided by the manufacturer of the loading equipment.

Maximum Authorised Load for the Roof

The maximum authorised load for the roof is 75 kg, and the roof load includes the weight of the roof loads and that of the loading equipment installed.

Be sure to know about the weight of loads, and weigh them when necessary. Never exceed the maximum authorised load for the roof.

Periodical Check

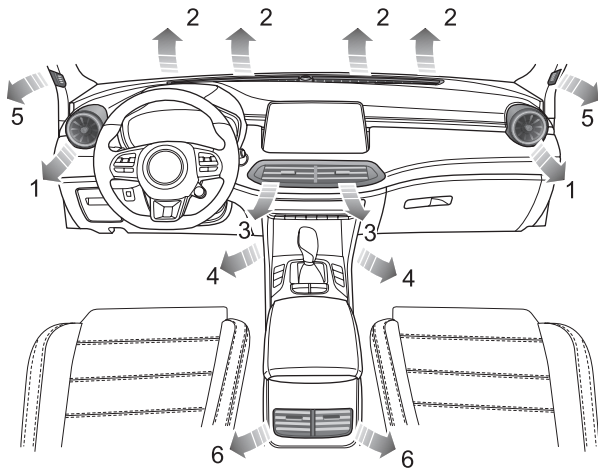
Always check the condition and security of bolt connectors and fasteners before using the rack luggage rack. Periodically check the condition and security of bolt connectors and fasteners.

Air Conditioning and Audio Systems

- 64 *Ventilation*
 - 67 *A/C Control Panel*
 - 69 *Electric Temperature Control Interface**
 - 72 *Automatic Temperature Control Interface*
 *
 - 76 *Entertainment Player*
-

Air Conditioning and Audio Systems

Ventilation



- 1 Side Vents
- 2 Windscreen Vents
- 3 Centre Vent
- 4 Front Seat Feet Vents
- 5 Front Side Window Vents
- 6 Centre Console Vents

There are also 2 rear seat feet vents, respectively on the floor under the front seats (not shown in the figure).

Air Conditioning and Audio Systems

The air conditioning system is used to adjust the temperature, speed, humidity and cleanliness of the air in the car. Fresh air is drawn in through the air intake grille at the base of the front windscreen and A/C filter.

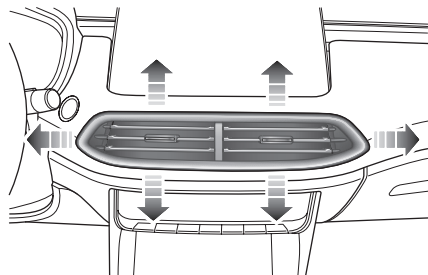
Always keep the air intake grille clear of obstructions such as leaves, snow or ice.

A/C Filter

The A/C filter is used to filter air. To remain fully effective, the filter should be replaced at the recommended service interval.

Vents

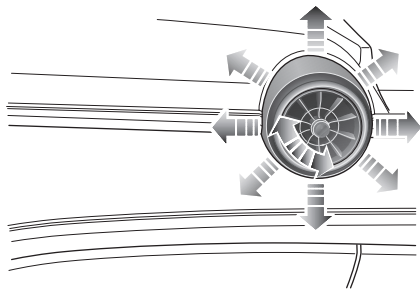
Centre Vents



Slide the knob in the centre of the louvres leftward/rightward to the end to open or close the vent. Direct the air flow by moving the knob up and down, or from side to side.

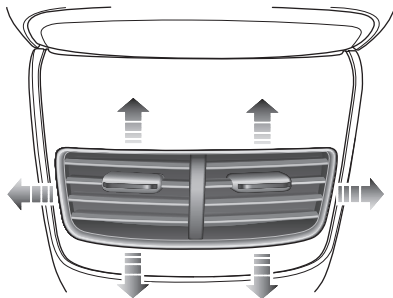
Air Conditioning and Audio Systems

Side Vents



Rotate the knob clockwise or counterclockwise to the end to open or close the vent. Direct the air flow by moving the knob in the centre of the louvres up or down, or from side to side.

Centre Console Vents

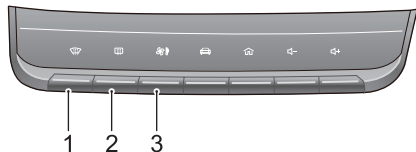


Slide the knob in the centre of the louvres leftward/rightward to the end to open or close the vent. Direct the air flow by moving the knob up and down, or from side to side.

Air Conditioning and Audio Systems

A/C Control Panel

Control Panel



- 1 Defrost/Demist Button
- 2 Heated Rear Window Button
- 3 A/C Control Shortcut Key

A/C Control Shortcut Key



Short press the A/C Control Shortcut Key, and quickly pop up the A/C control interface; long press the A/C Control Shortcut Key, to turn on/off the A/C system.

Heated Rear Window



The rear window heater is a sensitive element, and improper use of it will cause damage. DO NOT scrape or scratch the inside of the glass. DO NOT stick labels over the heating elements.



Press the Heated Rear Window Button to switch the function on or off. The button indicator illuminates when the function is on, and is extinguished when the function is off. The heated rear window features a timer function and will automatically switch off after a preset time.

Defrost/Demist



Press this button to operate the defrost/demist function, the indicator will illuminate. The system will automatically set itself to a preset temperature and blower motor speed to effectively clear the side windows and windscreen.

Air Conditioning and Audio Systems

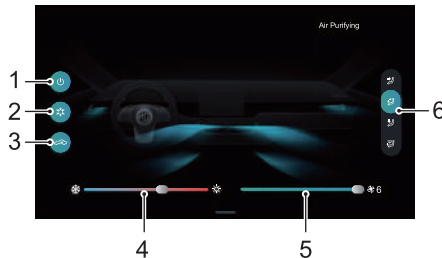
Press again to switch off. The indicator will go off and the system will return to the previous state.

In the defrost/demist mode, operation of any other air distribution modes will quit defrost/demist.

Air Conditioning and Audio Systems

Electric Temperature Control Interface *

Control Interface



- 1 System On/Off
- 2 Cooling On/Off
- 3 Air Circulation Mode
- 4 Temperature Control
- 5 Blower Speed Control
- 6 Air Distribution Mode

Air Conditioning and Audio Systems

System On/Off

Touch the system On/Off touch button to switch the system on or off.

Cooling On/Off

Touch the cooling On/Off touch button to operate the cooling function.

Note: *A small amount of water may remain in the air conditioner after usage, this may produce a peculiar smell. If this is a particular issue, it is recommended to switch off the cooling function and run the blower for a while.*

Air Circulation Mode

Touch the air circulation mode touch button to switch between air recirculation modes.

 During internal recirculation, the air conditioning system circulates the air inside the car to meet the requirements of rapid cooling or heating, and at the same time, it can prevent the entry of traffic fumes.



During the external circulation, the air conditioning system draws air from outside the vehicle to ensure fresh air enters the vehicle.

Note: *Leaving the system in internal recirculation mode can cause the windscreen to mist. If this happens, turn on the defrost/demist mode.*

Temperature Control

Touch the temperature control touch button to regulate the temperature of the air supplied by the vents.

Blower Speed Control

Touch the blower speed control touch button to regulate the blower speed.

Air Distribution Mode

Select the corresponding Air Distribution Mode Touch Button as required to regulate the air distribution mode.

Air Conditioning and Audio Systems

2

Touch Key	Air Distribution Mode
	To 'Face'
	To 'Face + Feet'
	To 'Feet'
	To 'Feet + Windscreen'

To 'Feet + Windscreen'. Directs air to the footwell, front side window and windscreen/defrost vents.

Note: In this mode, a small amount of airflow will be directed to the side vents.

To 'Face'. Directs airflow to the centre, centre console and side vents.

To 'Face + Feet'. Directs air to the centre, centre console, side and footwell vents.

To 'Feet'. Directs air to footwell vents.

Note: In this mode, a small amount of airflow will be directed to the side, front side window and windscreen/defrost vents.

Air Conditioning and Audio Systems

Automatic Temperature Control Interface *

Control Interface



- 1 System On/Off
- 2 Cooling On/Off
- 3 Air Circulation Mode
- 4 Temperature Zone Control
- 5 Left Zone Temperature Control
- 6 Blower Speed Control
- 7 Right Zone Temperature Control
- 8 Auto Mode
- 9 Air Distribution Mode

System On/Off

Touch the system On/Off touch button to switch the system on or off.

Cooling On/Off

Touch the cooling On/Off touch button to operate the cooling function.

Note: *A small amount of water may remain in the air conditioner after usage, this may produce a peculiar smell. If this is a particular issue, it is recommended to switch off the cooling function and run the blower for a while.*

Air Circulation Mode

Touch the air circulation mode touch button to switch between air recirculation modes.

 During internal recirculation, the air conditioning system circulates the air inside the car to meet the requirements of rapid cooling or heating, and at the same time, it can prevent the entry of traffic fumes.



During the external circulation, the air conditioning system draws air from outside the vehicle to ensure fresh air enters the vehicle.



* During external circulation, the air conditioning system draws air from outside the vehicle to ensure fresh air enters the vehicle.

Note: *Leaving the system in internal recirculation mode can cause the windscreen to mist. If this happens, turn on the defrost/demist mode.*

Temperature Zone control

Touch the Temperature Zone Control Button to switch the system between single or dual temperature zone control. When the button is illuminated both zones are synchronised.

Temperature Control

Touch the temperature control touch button to regulate the temperature of the air supplied by the vents.

Air Conditioning and Audio Systems

Blower Speed Control

Touch the blower speed control touch button to regulate the blower speed.

Auto Mode

Adjust the temperature on the infotainment screen control interface, set the target temperature required and then press the AUTO On/Off button to enable the auto control function.

In the auto mode, the air distribution mode and the blower speed are automatically adjusted to reach and maintain the required temperature.

Note: To ensure the auto control operates efficiently, all windows and the sunroof must be closed and the A/C inlet grille must be clear of obstruction. In addition, the A/C sensor should not be covered.

The air distribution mode and blower speed can be adjusted manually according to personal preference. In this case the AUTO indicator will extinguish.

Air Distribution Mode

Select the corresponding Air Distribution Mode Touch Button as required to regulate the air distribution mode.

Touch Key	Air Distribution Mode
	To 'Face'
	To 'Face + Feet'
	To 'Feet'
	To 'Feet + Windscreen'

To 'Face'. Directs airflow to the centre, centre console and side vents.

To 'Face + Feet'. Directs air to the centre, centre console, side and footwell vents.

To 'Feet'. Directs air to footwell vents.

Air Conditioning and Audio Systems

Note: In this mode, a small amount of airflow will be directed to the side, front side window and windscreen/defrost vents.

To 'Feet + Windscreen'. Directs air to the footwell, front side window and windscreen/defrost vents.

Note: In this mode, a small amount of airflow will be directed to the side vents.

Entertainment Player

Important Safety Information

- Do not attempt to fit, repair or modify the entertainment system by yourself, because there are high-voltage components in the device, which may cause electric shock. For internal inspection, adjustment or repair, please consult an MG Authorised Repairer.
- Do not allow this entertainment system to come into contact with liquids and foreign objects. If any of them enter the system by accident, please park your vehicle at a safe place, turn off the START/STOP Switch immediately and contact a local MG Authorised Repairer for service. Do not use the entertainment system in this condition because doing so may result in a fire, electric shock, or other failure.
- If you notice smoke, abnormal noises or odours from the entertainment system, or any other abnormal signs on the screen, turn off the START/STOP Switch immediately and contact a local MG Authorised Repairer for service. Using this entertainment system under this condition may result in permanent damage to the system.
- Operation of the entertainment system is prohibited whilst the vehicle is in motion, so as to avoid affecting the driving safety due to distractions. Please park your vehicle in a safe location and apply the parking brake before making the necessary adjustments or watching videos.
- Particularly high or low temperatures will interfere with normal operation of the entertainment system. If the vehicle is parked in direct sun or in a cold location for a long time, the system may not work properly. Once the temperature inside the car is back to normal, the system will resume normal function. If it does not resume, please contact a local MG Authorised Repairer for service.
- Be sure to run the vehicle engine while using this entertainment system. Using this system without running the engine can drain the battery.
- When using a mobile phone, keep the antenna of the mobile phone away from the screen to prevent the disruption of video signal in the form of spots, colored stripes, etc. on the screen.

Air Conditioning and Audio Systems

Cautions for Using Screen

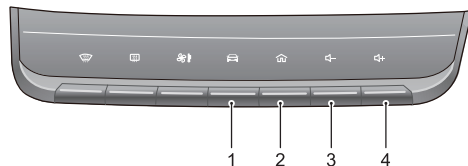
- To protect the screen against damage, always touch the panel buttons with your finger.
- Do not use the screen when the temperature is beyond the operating temperature range (-30°C to 85°C).
- Do not use excessive force to drag or press the screen, damage or scratching may occur.
- To clean the screen, please turn off the system first, and then wipe carefully with a dry soft cloth. Do not use irritative or abrasive chemical cleaners.

Other Precautions

- For some types of external storage devices, the entertainment system may not be able to identify them or to play the files normally.
- Because of file characteristics, file format, recorded application, playback environment, storage conditions, and other factors, the system may not be possible to play the files normally.

Basic Operations

Control Panel



1 Vehicle Setting Button

Short press to enter the vehicle settings interface.

2 (HOME) Button

Short press to return to the main interface.

3 Volume Down Button

Press to lower the volume.

4 Volume Up Button

Press to increase the volume.

Air Conditioning and Audio Systems

Main System Interface

Swipe left and right to display all system function icons, such as Music, Radio, Video, Picture, Bluetooth Phone, Vehicle Settings, Air Conditioning, etc. Swipe from the edge of the menu bar to the middle of the screen to show some quick control switches.

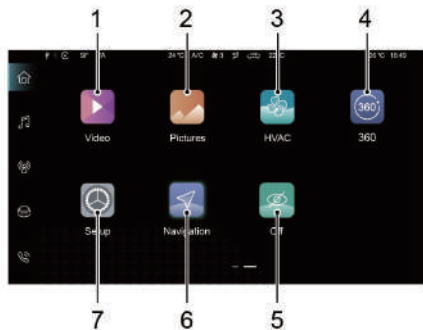
Page One



- 1 Menu Bar: Displays 5 function icons. Click to enter the relevant function interface, and long press to customize the displayed items.
- 2 Music: Touch to enter the music interface. Long press to customize the displayed items.
- 3 Radio: Touch to enter the radio interface. Long press to customize the displayed items.
- 4 Apple Carplay / Android Auto: Touch to enter Apple Carplay or Android Auto interface.

Page Two

Air Conditioning and Audio Systems



- 1 Video: Touch to enter the video interface.
- 2 Picture: Touch to enter the picture interface.
- 3 HVAC: Touch to enter the HVAC interface.
- 4 360 *: Touch to enter the 360 view interface.
- 5 Off: Touch to turn off the display; touch again to wake up the display.
- 6 Navigation *: Touch to enter the navigation interface.

- 7 Setup: Touch to enter the setup interface.

Power On/Off

Power On

If the START/STOP Switch is turned off with the system in Playback mode last time, the system will turn on automatically when the START/STOP Switch is turned on again.

If the START/STOP Switch is turned off with the system in standby mode last time, short press the HOME button on the system control panel for power-on after the START/STOP Switch is turned on again.

With the system ON, long press the HOME button on the system control panel, the system will enter the standby mode; keep pressing and the system will automatically restart.

Power Off

Turn off the START/STOP Switch, and the system turns off automatically.

Air Conditioning and Audio Systems

Standby Mode

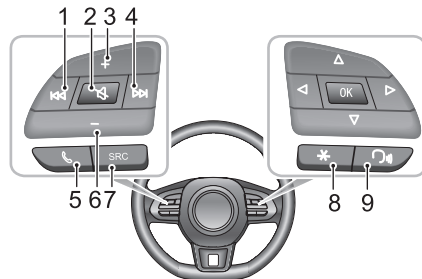
With the START/STOP Switch on, long press the HOME button to allow the entertainment system to enter the standby mode, and the operation of the entertainment system can be suspended.

In Standby mode, all sounds will be muted. To cancel the standby mode, short press the HOME button again.

The standby mode can also be canceled by the following operations:

- The system automatically skips to the parking screen while parking.
- Turn off the START/STOP Switch, and the system is directly powered off.

Steering Wheel Control Button



I ⏮ Button

When playing music, short press to switch to the previous track; short press during playing to return to the beginning of the track (except the Bluetooth music); long press to fast rewind (except the Bluetooth music). When playing video, short press to switch to previous video, and long press to fast rewind. When playing the radio, short press to automatically search previous station; long press to manually search previous station.

Air Conditioning and Audio Systems

- 2  Button
Mute/unmute the system.
- 3 Volume Up Button
- 4  Button
When playing music, short press to switch to the next track; long press to fast forward (except the Bluetooth music). When playing video, short press to switch to next video, and long press to fast forward. When playing the radio, short press to automatically search the next station; long press to manually search the next station.
- 5  Button
Short press to hang up in calling/talking state; short press to answer and long press to reject in incoming call state.
- 6 Volume Down Button
- 7 SRC Button
Switch to the next available media audio source.
- 8  Button on Steering Wheel
- 9 Speech Recognition Button
Activate/Cancel speech recognition function. This button will only be used after Vehicle-Mobile Phone Interconnection * is enabled.
- The custom function of this button can be set in the Vehicle Settings.

Air Conditioning and Audio Systems

Volume Adjustment

The audio volume can be adjusted by the control panel and the buttons on the steering wheel. During the volume adjustment, the system may automatically pop up a volume indication window, this will change in accordance with control request.

Note:*The control panel and steering wheel buttons can only adjust the volume in media and communication functions.*

Note:*The playback volume of Bluetooth music can be adjusted through the devices themselves and this entertainment player.*

Inserting and Removing a USB Storage Device

Inserting a USB Storage Device

Insert a USB device to the USB port for connection.

Removing the USB Storage Device

Check that there is no data being accessed before removing the USB storage device.

Note:*If data loss or damage to the storage device occurs for any reason, the data will generally never be recovered. For damages, costs or expenses due to data loss or damage, the SAIC Motor assumes no responsibility.*

Note:*Some USB storage drives may not be recognized.*

Note:*The entertainment device may not achieve optimum performance when some USB storage devices are used.*

Note:*Using USB hub or extension cable may not identify USB device.*

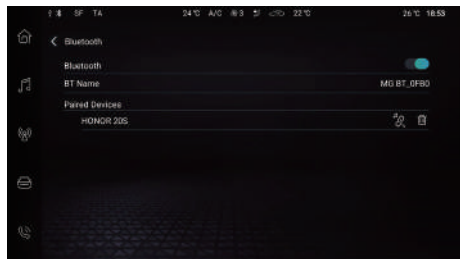
Bluetooth Phone

Instructions

- Connection to all mobile phones featuring Bluetooth wireless technology cannot be guaranteed.
- The mobile phone that you use must be compatible with the entertainment system so that all functions of Bluetooth phone of the system can be achieved normally.
- When using Bluetooth wireless technology, this entertainment system may not be able to operate all functions in the mobile phone.
- When transmitting voice and data via Bluetooth technology, the straight-line distance between the entertainment system and the mobile phone should not exceed 10 meters. However, the actual transmission distance may be shorter than the estimated distance, depending on the usage environment.
- When the entertainment system is turned off, the Bluetooth connection will also be disconnected.
- Due to Bluetooth wireless connection, interruption or error may occur in the process of transmission in some extreme cases, and the entertainment system may be

unable to be paired and connected with the mobile phone. At this time, it is recommended to clear the paired devices in the device list in the mobile phone and the entertainment system, and perform pairing again.

Bluetooth Pairing and Connection



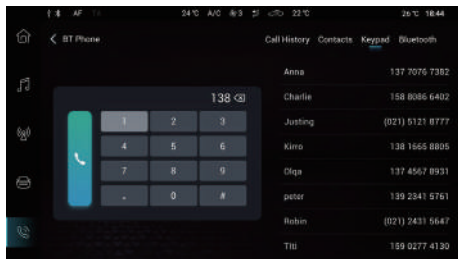
The steps of Bluetooth pairing and connection are as follows:

- Touch [Bluetooth] in the Settings interface to enter the Bluetooth Connection interface, and turn on the Bluetooth switch.
- The system displays the Bluetooth device name.
- Enable the Bluetooth function in the mobile phone and search for the entertainment system for pairing. The mobile phone will receive a Bluetooth pairing request. After the pairing is completed, the status bar will

display the Bluetooth icon . If the pairing fails, please repeat the above steps.

- The mobile phones that have been successfully paired will be stored in the list of paired devices. Touch  to connect the Bluetooth of the mobile phone, and touch  to disconnect the Bluetooth. Touch  to delete the mobile phone from the list of paired devices.

Make a Call



You may make a call through the following methods:

- Dial pad input.
- Dial a number in Contacts.
- Dial a number in Call History.
- Make a call directly on the mobile phone.

Hang Up

You may end a call through the following methods:

- Touch  to hang up the phone.

- Briefly press  on the steering wheel to hang up the phone.
- Hang up on the mobile phone.

Incoming Call

Answer a Call

- When an incoming call comes, touch  to answer the call.
- In the incoming call state, briefly press  button on the steering wheel to answer the call.
- Answer an incoming call on the mobile phone.

Reject a Call

- In the incoming call state, touch  to reject the call.
- In the incoming call state, long press  button on the steering wheel to reject the call.
- Reject an incoming call on the mobile phone.

Switching to Private Mode

During the call, touch  to switch from voice mode to private mode. Touch  to switch from voice mode to speaker mode.

Air Conditioning and Audio Systems

During the call, touch  to switch between Microphone Mute or Enabled function.

During the call, touch  to enter the Input interface.

In the private mode, you may proceed with the call with the mobile phone; the speakers and microphone of the entertainment system will be muted, but Bluetooth is still connected.

Entertainment

Precautions for Storage Media Playback Mode

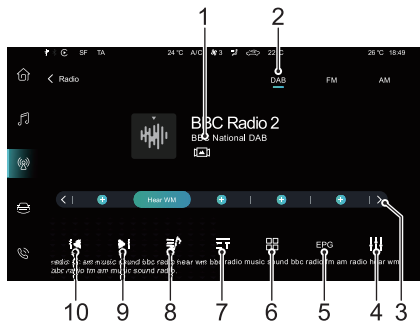
- This system supports USB flash drive and Bluetooth storage media.
- If the USB flash drive is not in use for a long time, DO NOT leave the USB flash drive connected to guarantee good connectivity.
- Do not remove the USB storage medium directly when it is in use. Failure to follow these instructions could result in damage to the USB storage medium or failure to the entertainment system.
- Keep the USB port dry. Pay attention to avoid a child stuffing the USB port, the port will become unusable if it is blocked.

Radio

Touch the Radio area in the main interface to enter the radio interface.

Air Conditioning and Audio Systems

DAB



1 Current Station Name

2 DAB/FM/AM Band Switching

3 Station Favorites List

Click the + sign to favorite the current station, and long press the favorite station to select and cancel the favorite according to your needs.

4 Sound Settings

5 Electronic Program Guide

6 DAB Categories List

7 Radio Information

Touching the button will display radio information, such as text, picture.

8 Station List

Touch to enter the station list, search for the station and store the searched stations in the station list.

9 Next Station

Short press to automatically search for the next station; long press to manually search for the next station.

10 Previous Station

Short press to automatically search for the previous station; long press to manually search for the previous station.

Air Conditioning and Audio Systems

FM/AM



- 1 Current Station Frequency
- 2 DAB/FM/AM Band Switching
- 3 Station Favorites List

Click the + sign to favorite the current station, and long press the favorite station to select and cancel the favorite according to your needs.

- 4 Radio Information

Touching the button will display radio information, such as text, picture.

- 5 Sound Settings
- 6 Station List

Touch to enter the station list, search for the station and store the searched stations in the station list.

- 7 Next Station

Short press to automatically search for the next station; long press to manually search for the next station.

- 8 Station Preview

Automatically search for and preview each station and play each for several seconds. During the preview, click the button to terminate the preview function, and play the current previewing station.

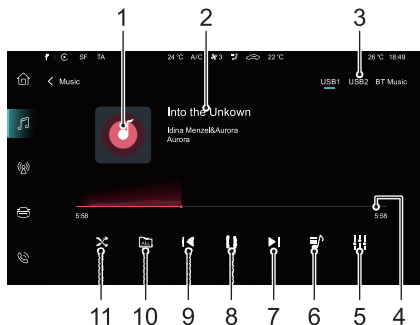
- 9 Previous Station

Short press to automatically search for the previous station; long press to manually search for the previous station.

Air Conditioning and Audio Systems

USB Music

Insert USB storage device to USB port. Touch the Music area in the main interface to enter Music Playback interface.



- 1 Album Cover
- 2 Track/Artist/Album Name
- 3 Music Playback Media Switching

If there are two USB storage devices, you can choose to play the music in USB1 or USB2. When Bluetooth is connected, you can choose to play Bluetooth music.

- 4 Playback Progress Bar
- 5 Sound Settings
- 6 Music List
- 7 Next Track

Short press to switch to the next track; long press to fast forward.

- 8 Play/Pause
- 9 Previous Track

Short press to switch to the previous track; short press during playback to return to the beginning of the track; long press to fast rewind.

- 10 Playback Range

The playback range can be selected as the current folder or all folders.

- 11 Playback Mode

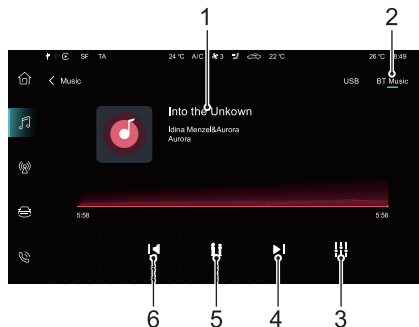
Air Conditioning and Audio Systems

The playback mode can be selected as Single Loop, All Loop or Random Playback.

Bluetooth Music

To play music via Bluetooth, firstly connect the Bluetooth device. Refer to the “Bluetooth Pairing and Connection” in “Bluetooth Phone” section for details.

Touch the Music area in the main interface to enter Music Playback interface.



- 1 Track/Artist/Album Name
- 2 Music Playback Media Switching

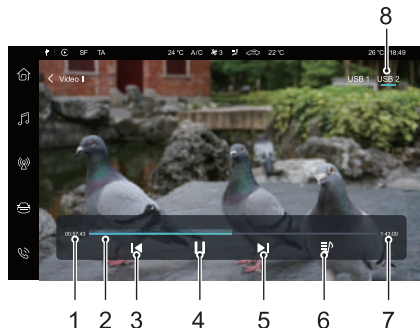
Air Conditioning and Audio Systems

If there are two USB storage devices, you can choose to play the music in USB1 or USB2. When Bluetooth is connected, you can choose to play Bluetooth music.

- 3 Sound Settings
- 4 Next Track
- 5 Play/Pause
- 6 Previous Track

USB Video

Insert USB storage device to USB port. Touch [Video] in the main interface to enter the Video Playback interface.



- 1 Current Elapsed Time
- 2 Playback Progress Bar

Drag the progress bar forward or backward to directly skip to certain playing point.

Air Conditioning and Audio Systems

3 Previous Video

Short press to switch to the previous video; long press to fast rewind.

be activated automatically, and the video cannot be played at the moment.

Note: *The video cannot be played during a call.*

4 Play/Pause

5 Next Video

Short press to switch to the next video; long press to fast forward.

Note: *When playing a video, click the screen to awaken the menu bar mode, and click it again to exit menu bar mode.*

6 Video List

You may view and play the corresponding video file.

7 Total Video Duration

8 USB Storage Device

If there are two USB storage devices, you can choose to play the videos in USB1 or USB2.

Note: *Due to differences in the compression ratio and bit rate of the multimedia formats downloaded from the Internet and other factors, not all the videos may be decoded and played.*

Note: *For your driving safety, when the vehicle speed reaches a certain value, the video safety mode will*

Air Conditioning and Audio Systems

USB Picture

Insert USB storage device to USB port. Touch [Pictures] in the main interface to enter Picture Viewing interface.



- 1 Auto/Pause Playback
- 2 Rotate Counterclockwise
- 3 Rotate Clockwise
- 4 Thumbnail
- 5 Picture List

6 USB Storage Device

If there are two USB storage devices, you can choose to play the pictures in USB1 or USB2.

Note: The system supports the viewing of pictures in a USB storage device. Due to differences in picture resolution, format compression ratio and some other factors, not all pictures may be decoded and displayed.

Note: When playing pictures, click the screen to awaken the menu bar mode, and click it again to exit menu bar mode.

Note: Swipe the screen left or right to switch to the next or previous picture.

Note: Pictures can be zoomed in or out with two fingers.

Air Conditioning and Audio Systems

Vehicle-Mobile Phone Interconnection

Note: Only the USB port on the left supports the vehicle-mobile phone interconnection function.

Note: Due to the differences of mobile phone models and system versions, some mobile phones may not be able to use the vehicle-mobile phone interconnection function normally.

Android Auto *

Android Auto enables information interaction between the android mobile phone and the on-board Infotainment system, including map, music, telephone, messages, voice commands.

For the initial application, download and install Android Auto APP to your mobile phone from the market in which it will be operating.

When using, connect the mobile phone to the Infotainment system mainframe using a suitable USB cable. In the main interface, touch [Android Auto] area to enter the Android Auto interface. Operate according to the interface prompt, then you can use the function once the connection is successful.

Apple CarPlay *

This function can realize the interconnection between iPhone functions (Map, Music, Phone Call, Voice Recognition, etc.) and the onboard mainframe.

Connection Method

- 1 Confirm that the mobile phone has the CarPlay function.
- 2 Use a USB cable to connect the mobile phone to the onboard entertainment system mainframe.
- 3 Touch the [Apple CarPlay] area in the main interface of the entertainment system to start CarPlay.
- 4 After the vehicle and mobile phone are successfully connected, you can operate the iPhone in the mainframe.
- 5 Press the HOME button on the control panel to return to the main system interface.

Air Conditioning and Audio Systems

Air Conditioning

Touch [HVAC] in the main interface to enter the A/C System Settings interface. Refer to “Electric Temperature Control Interface” or “Automatic Temperature Control Interface” section in this manual for details.

360° View *

Touch [360] in the main interface to enter the 360° View interface. Refer to the “360 Around View System” section of this manual for details.

Vehicle Settings

Press the Vehicle Setting button on the control panel or touch Vehicle Setting widget in the main interface to enter the Vehicle Settings interface. The lights, door locks, driving control, etc. can be set.

Settings

Touch [Setup] in the main interface to enter the Settings interface. You can set the Bluetooth connection, audio, display, time and date, etc., and view the system information.

Note: In the System Information interface, you can choose to restore the factory settings according to your needs. After restoring factory settings, the mainframe is reset to its original settings and all data in the entertainment system will be deleted. Please use with caution.

Seats & Restraints

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Seats & Restraints

Seats

Overview

 **To avoid personal injuries due to the loss of control, DO NOT adjust the seats while the car is moving.**

An ideal position of the seat should make sure your driving position is comfortable, which allows you to hold the steering wheel with your arms and legs slightly bent and control all the equipment. Make sure your driving position is comfortable and enables you to maintain full control of the vehicle.

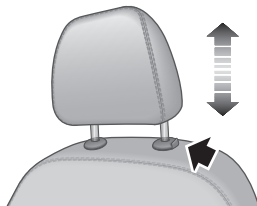
Do Not incline the front seat backrest too far to the rear. Optimum benefit is obtained from the seat belt with the backrest angle set to approximately 25° from the upright (vertical). The driver and front passenger seats should be positioned as far rearward as practical. Take care when adjusting the height of the front seat - the feet of the rear passenger could become trapped when the seat is lowered. A properly adjusted seat helps reduce the risk of injury from sitting too close to an inflating airbag.

Head Restraint

 **Adjust the height of the head restraint so that the top of it is in line with the top of the occupant's head. This location may reduce the risk of head and neck injuries in the event of a collision. DO NOT adjust or remove the head restraints while the car is moving.**

 **DO NOT hang anything on any head restraint or head restraint rod.**

The head restraint is designed to prevent rearward movement of the head in the event of a collision or emergency braking, thereby reducing the risk of head and neck injuries.



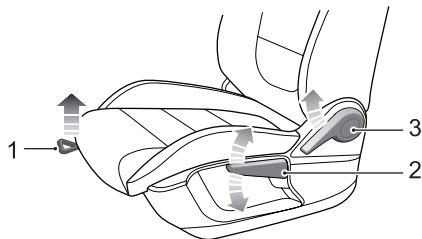
Seats & Restraints

When adjusting a head restraint from low to high position, pull the head restraint directly upward, and gently press it downward after it reaches the desired position to make sure that it is locked in position. To remove the head restraint, press and hold the guide sleeve button (as indicated by the arrow) on the left of the head restraint, then pull the head restraint upward to remove it.

When adjusting a head restraint from high to low position, press the guide sleeve button (as indicated by the arrow) on the left of the head restraint, and press the head restraint downward; release the button after it reaches the desired position, and gently press the head restraint downward to make sure that it is locked in position.

Front Seats

Manual Seat



- **Forward/Rearward Adjustment**

Lift the lever (1) under the seat cushion, slide the seat into an appropriate position and release the lever. Make sure that the seat is locked in place.

Seats & Restraints

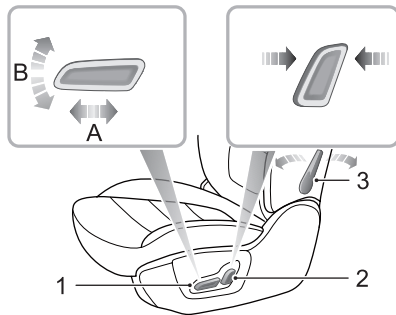
- **Cushion Height Adjustment ***

Lift the handle (2) repeatedly to raise the seat cushion; and press the handle downward to lower the seat cushion.

- **Backrest Adjustment**

Lift the handle (3), adjust the backrest until it moves into a satisfiable position, and put down the lever.

Power Seat *



- **Forward/Rearward Adjustment**

Push the switch (1) along the direction of A to realize the forward/rearward adjustment of the seat.

- **Cushion Height Adjustment ***

Move the switch (1) along the direction of B to realize the cushion height adjustment.

- **Backrest Adjustment**

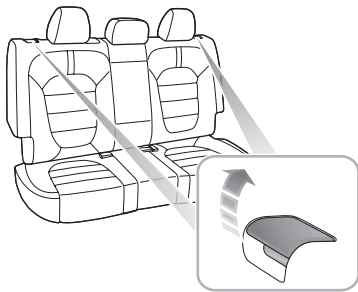
Move the switch (2) forward/backward to adjust the backrest until it reaches the desired angle.

- **Lumbar Support Adjustment ***

Move the lever (3) to adjust the hardness of the lumbar support.

Seats & Restraints

Rear Seats



Adjustment of Rear Seat Backrest

Pull up the control lever at the top of the rear seat backrest to release the locked state of the backrest; then adjust the backrest to the desired position, release the lever. Ensure the backrest is completely locked in position.

Folding Rear Seats

To increase the luggage space, the rear seat backrest can be fully folded forward. When folding the backrest, completely insert the rear seat belt buckle into the corresponding slot first, then fully lower (or remove) all head restraints, pull up the respective control lever at the top of the seat backrest and fold the seat backrest forward.

To return the backrest to an upright position, pull the respective control lever at the top of the backrest to release the lock, raise the rear seat backrest, when the desired upright position is reached, a 'click' will be heard. Ensure the backrest is locked in position.

Note: When returning the rear seat backrest to the desired position, make sure that the rear seat belt is not trapped.

Note: When the head restraint of the rear seat is not fully lowered or the backrest of the front seat is inclined backward excessively, the folding of the rear seat is very likely to damage the back of the front seat, small storage compartment or head restraint of the rear seat.

Seats & Restraints

Note: *If the rear seat belt buckle is not completely inserted into the corresponding slot, folding the backrest is very likely to damage the rear seat backrest cover or foam.*

Front Seat Heating *



If bare skin is in contact with the heated seats for excessive periods of time, it may cause burns.

The seat cushion and backrest of front seats are provided with heating elements. After starting the car, enter the air conditioning control interface and press the seat heating switch on the display to enable the heating function of the corresponding seat.



When pressing a seat heater switch, the corresponding seat will become warm. Press the switch again to stop the heating function. When the seat heating function is activated, the operating indicator in the switch illuminates. When the seat cushion and backrest temperature reaches approximate 38°C, the heating function will be deactivated automatically.

IMPORTANT

- Do Not cover the heated seats with blankets, cushions or other insulation type objects or materials.
- If the seat is heated up to 38°C and continues getting hotter when using seat heating system, please turn off the seat heating and contact MG Authorised Repairer.
- Overuse of the driver's heated seat may cause drowsiness and could affect safety.

Seats & Restraints

Seat Belts



It is important that all seat belts are worn correctly. Always check that all passengers are wearing seat belts. DO NOT carry passengers that are unable to wear correctly positioned seat belts. Wearing seat belts incorrectly may cause serious injury or even death in the event of a collision.



Airbags can not replace seat belts. Airbags can only provide extra support when triggered, and not all traffic accidents will trigger airbags. Whether airbags are triggered or not, seat belts can reduce the risks of serious injury or death in accidents. Therefore, seat belts must be worn correctly.



NEVER unfasten a seat belt whilst driving. Serious injury or death may occur in the case of an accident or emergency braking.



This vehicle is equipped with seat belt warning lamp to remind you to fasten your seat belt.

During driving, seat belts must be fastened, this is because:

- You can never predict if you will be involved in a collision accident and how serious it may be.
- In many cases of collision accidents, passengers with seat belts correctly fastened are well-protected, while passengers with seat belts not fastened suffer from serious injury or even death.

Therefore, all passengers must wear seat belts correctly, even during short-distance journeys.

Protection Provided by Seat Belts



It is of equal importance for passengers in the rear seat to fasten their seat belts correctly. Otherwise, passengers with seat belts not correctly fastened will be thrown forward in accidents, and will endanger themselves as well as the driver and other passengers.

Seats & Restraints

When the vehicle is in motion, the travelling speed of the occupants is identical to that of the vehicle.

In the event of a 'head on collision' or emergency braking, the vehicle may stop, but the occupants will carry on travelling until they come into contact with a stationary object. This object may be the steering wheel, dashboard, windscreen and others.

A correctly fastened seat belt will eliminate this risk of injury. When the seat belt is worn correctly, it will lock automatically in collision accidents or emergency braking to reduce your speed together with the vehicle, so as to prevent the out-of-control movement which may cause serious injury to driver and passengers.



Seats & Restraints

Wearing Seat Belts



Incorrectly worn seat belts could cause injury or death in the event of an accident.



Seat belts are designed for one person. DO NOT share seat belts.



DO NOT wrap a seat belt around when holding a baby or child in your arms.



Remove any heavy coats or clothing when wearing a seat belt, failure to do so can affect protection provided by the seat belt.



Seat belts should not be wrapped around hard or sharp objects such as pens, spectacles or keys to avoid additional injury to the users.



Seat belts cannot function correctly when the seats are reclined excessively. DO NOT drive when the seats are excessively reclined.

The seat belts fitted to your vehicle are designed for use by normal sized adults. This part of the literature refers to adult use. For advice on seat belt use with children, please see 'Children and Seat Belts'.

All seat belts are 3 point lap-shoulder belts.

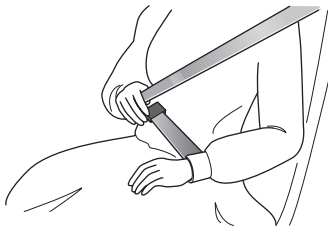
In order to maintain effective protection, the passengers must sit in the correct orientation, feet placed on the floor in front of them, with an upright body (no excessive recline) and the seat belt correctly fastened.

Seats & Restraints

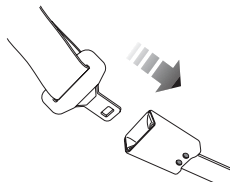
Fastening Seat Belts

Please follow the instructions below to fasten the seat belts correctly.

- 1 Adjust the seat correctly.
- 2 Hold the metal tab, pull the seat belt out steadily over the shoulder and across your chest. Ensure there is no twist on the belt.



- 3 Insert the metal tab into the buckle until you hear a 'click', this indicates the seat belt is securely locked.



- 4 Remove any slackness in the belt by pulling up on the diagonal section of the belt.
- 5 To release the seat belt, press the red button on the buckle. The seat belt will retract automatically to its original place.

Seats & Restraints

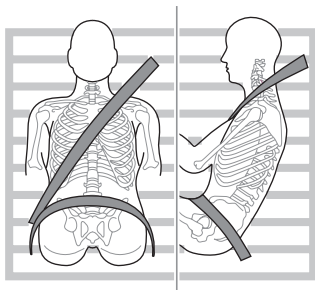
IMPORTANT

- Always ensure the seat belt will not become trapped in the door aperture when closing the door; damage will occur.
- Pulling the seat belt out too quickly may cause it to 'lock'. In this case, allow the seat belt to retract slightly and then pull it across your body slowly.
- If it is difficult to pull the seat belt out, it may be due to twisted webbing. If this is the case, fully extract the seat belt, remove the twist, allow the seat belt to retract slowly.
- When using the rear seat belts please ensure they are fully retracted into the correct position to avoid jamming in the rear seat catches. Even if the seat belt is not completely smoothed, it is still required to be worn during driving, but the twisted part of the seat belt shall not contact the passenger. When this happens, please go to an MG Authorised Repairer for repair.

Correct Routing of the Seat Belts



Ensure the seat belt is correctly positioned on the body, NEVER cross the neck or abdomen, NEVER pass the seat belt behind the back or under the arms.



When wearing seat belts, the lap belt section should be positioned as low as possible across your hips. NEVER cross the abdomen. In the event of a collision, the lap belt can apply a force on the hips and reduce the possibility of you slipping under the lap belt. If you slip under the lap belt, the belt will apply force on your abdomen, which may

Seats & Restraints

cause serious or fatal injuries. The diagonal section of the belt should cross the middle of the shoulder and the chest. In the event of emergency braking or collision, the diagonal section of the belt will be locked. NEVER position a seat belt across your neck, across the body under your arms or behind your back.

To ensure that the seat belts always provide maximum protection, ensure the belt is flat, not loose and contacts the body.

Upper Anchorage Height Adjustment



During driving, DO NOT adjust the height of seat belt.



Ensure the fixing point of seat belt is adjusted to the proper height and locked before driving, otherwise injury or even death may occur in collision accidents.

The vehicle is equipped with an adjustable upper fixing point on the driver and passenger seat belts. Adjust the height so that the diagonal section of the belt crosses the middle of the shoulder. The seat belt should be positioned away from the neck and head and in a manner where the occupant cannot slide under the belt. Incorrect positioning will reduce the efficiency of the seat belt in the event of a collision or emergency braking.



Adjusting the seat belt fixing point correctly.

I Hold the seat belt.

Seats & Restraints

- 2 Press release button and move the height adjuster to desired position. Move the adjuster by pushing the slider.
- 3 After moving the adjuster to desired position, release the button and try to move the adjuster downward to determine whether it is locked in place. The adjuster must be locked in place prior to use.

Seat Belts During Pregnancy

Wearing correctly positioned seat belts will provide protection for both mother and unborn child in the event of a collision or emergency braking.



The diagonal section of the seat belt should pass across the chest as normal, the lap section of the belt should pass below the belly, low and snug on the hip bones. NEVER position the belt on or above the belly.

Please consult your physician for further details.

Seat Belts and Disabilities

It is a legal requirement that all occupants wear seat belts, this include people with disabilities.

Depending upon the disability, consult your physician for further details.

Seats & Restraints

Children and Seat Belts

! *Proper protection measures must be taken for children during driving.*

For safety reasons, children shall ride in child restraint device fixed to the rear seat.

Infants

! *Only recommended child restraints suitable for the age, height and weight of the child should be used.*

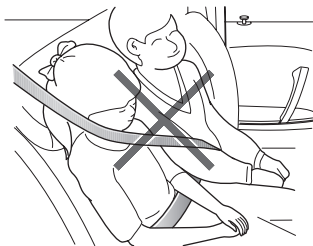
! *NEVER carry a child or infant with your arms during driving. When collision accidents occur, the weight of child will produce so great force that you can not hold the child. The child will be thrown forward and suffer serious injury or even death.*

The seat belts fitted to your vehicle are designed for adults, they are not suitable for children. In the event of an accident or collision the children are not secure, it could cause death or serious injury.

Infants **MUST** use a suitable child restraint device. Please consult the child seat manufacturers guide lines when selecting the correct seat. Follow the manufacturers instructions on installation. Please refer to “Child Restraints” in this chapter for more details.

Older Children

! *NEVER share a seat belt amongst children. In the event of an accident or collision the children are not secure, it could cause death or serious injury.*



Seats & Restraints

As children grow and become older/larger it will get to the stage when they no longer require child seat restraints, at this point they will require use of the vehicle standard seat belt. Please ensure the seat belt is correctly positioned on the body of the child.

When fastening a seat belt for a child always check it for correct positioning. Adjust the height of seat belt to ensure the shoulder belt is kept away from the child's face and neck. Position the lap belt across the hips as low as possible, and tighten adequately. Correct positioning means that the seat belts can pass the applied force to the strongest part of child's body in accidents.

If the shoulder belt is too close to child's face or neck, it may be necessary to use a child booster cushion (always ensure that it meets any relevant laws or standards).

Seat Belt Pre-tensioners



The seat belt pre-tensioners will only be activated once and then MUST BE REPLACED. Failure to replace the pre-tensioners will reduce the efficiency of the vehicle's restraint system.



If the pre-tensioners have been activated, the seat belts will still function as restraints, and must be worn in the event that the vehicle remains in a drivable condition. The seat belt pre-tensioners should be replaced at the earliest opportunity by an MG Authorised Repairer.

The vehicle is fitted with seat belt pre-tensioners, these are designed to retract the seat belts and work in conjunction with the airbags in the event of a severe collision. They are designed to retract the seat belt and 'secure' the occupant in the seat.

The airbag warning light on the instrument pack will alert the driver to any malfunction of the seat belt pretensioners. (see 'Warning Lights and Indicators' in the 'Instruments and Controls' chapter).

The seat belt pre-tensioners can only be activated once, after activation they must be replaced. This may also involve replacement of other SRS components. Please refer to 'Replacing Airbag System Parts'.

Seats & Restraints

IMPORTANT

- Seat belt pre-tensioners will not be activated by minor impacts.
- The removal or replacement of a pre-tensioner must be carried out by the manufacturer trained, dealer technicians.
- 10 years from the initial date of registration (or installation date of a replacement seat belt pre-tensioner), some components will need to be replaced. The appropriate page of the Service Records must be signed and stamped once the work has been completed.

Seat Belt Checks, Maintenance and Replacement

Seat Belt Checks



Split, worn or frayed seat belts may not function correctly in the event of a collision, if there are any signs of damage, replace the belt immediately.



Always ensure the red release button on the seat belt buckle is pointing upwards to ensure easy release in the event of an emergency.

Please follow the instructions below to check the seat belt warning lamp, seat belt, metal tab, buckle, retractor and fixing device regularly:

- Insert the seat belt metal tab into the corresponding buckle and pull seat belt webbing close to the buckle quickly to check that the belt clasp locks.
- Hold the metal tab and pull the seat belt forward quickly to check that the seat belt reel locks automatically, preventing the webbing from extending.
- Fully extract the seat belt and visibly examine for twists, fraying, splits or worn areas.

Seats & Restraints

- Fully extract the seat belt and allow to return slowly to ensure continual and complete smooth operation.
- Visibly examine the seat belt for missing or broken components.
- Ensure the seat belt warning system is fully functional.

If the seat belt fails any of the above tests or inspections contact an MG Authorised Repairer immediately for repairs.

Seat Belt Maintenance



DO NOT attempt to remove, install, modify, disassemble or dispose of the seat belts. Have any necessary repairs carried out by your MG Authorised Repairer. Inappropriate handling may lead to incorrect operation.



Ensure no foreign or sharp objects become lodged in the seat belt mechanisms. DO NOT allow liquids to contaminate the seat belt buckle, this could affect the buckle engagement.

Seat belts should only be cleaned with warm soapy water. DO NOT use any solvent to clean the seat belt. DO NOT attempt to bleach or dye the seat belt, it may weaken the seat belt. After cleaning, wipe with a cloth and allow to dry. DO NOT allow the seat belt to fully retract before it is completely dry. Keep seat belts clean and dry.

If there are contaminants accumulated in the retractor, the retraction of the seat belt will be slow. Please use a clean and dry cloth to remove any contaminants.

Replacing Seat Belts



Collision accidents may damage the seat belt system. The seat belt system may not be able to protect users after damage which may result in serious injury or even death. After an accident, seat belts should be checked and replaced as needed immediately.

Seat belts should not require change after minor collisions, however, some other parts of the seat belt system may require attention. Please consult an MG Authorised Repairer for advice.

Seats & Restraints

Airbag System

Supplementary

Restraint

- Side Head Impact Protection Airbags (fitted behind the headlining)

Overview



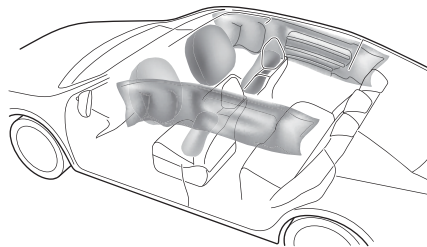
The airbag SRS provides ADDITIONAL protection in a severe frontal impact only. It does not replace the need, or requirement to wear a seat belt.



The airbags together with the seat belts provide optimum protection for adults, but it is not the case for infants. The seat belt and airbag systems in the vehicle are not designed for protecting infants. The protection required by infants should be provided by child restraints.

The Airbag Supplementary Restraint System generally consists of:

- Front Airbags (fitted to the centre of the steering wheel and dashboard above the glove compartment)
- Seat Side Airbags (fitted to the outer side of the seat squab)



In the corresponding place where airbags are fitted, there is a warning sign stating 'AIRBAG'.

Airbag Warning Light



The airbag warning light is located in the instrument pack. If this lamp does not extinguish or illuminates during driving, it indicates that there is a failure

Seats & Restraints

in the SRS or seat belt. Please consult an MG Authorised Repairer at the earliest opportunity. An SRS or seat belt fault may mean the components may not be deployed in the event of an accident.

Airbag Deployment



Front seat passengers should not place feet, knees or any other part of the body in contact with, or in close proximity to a front airbag.



To minimise the risk of accidental injury from inflating airbags, seat belts should be worn correctly at all times. In addition, both driver and front seat passenger should adjust their seat to provide sufficient distance from the front airbags. If side airbags/side head impact protection airbags are fitted, both driver and front seat passenger should be seated to maintain sufficient distance from the upper part of the body to the sides of the vehicle, this will ensure maximum protection when the side airbags/side head impact protection airbags are deployed.

Seats & Restraints



When airbags are deployed, children without proper protection may suffer from serious injury or even death. DO NOT carry children in the arms or on the knees during traveling. Children should wear seat belts suitable to age. DO NOT lean out of windows.



An inflating airbag can cause facial abrasions and other injuries if the occupant is too close to the airbag at the time of its deployment.



DO NOT affix or place any objects on, or adjacent to the airbags. This may affect the airbag passage or create projectiles that may cause injury or serious harm in the event of airbag deployment.



After deployment the airbag components become very hot. DO NOT touch any airbag related components, it may cause burns or serious injury.



DO NOT knock or strike the position where airbags or related parts are located, so as to avoid accidental airbag deployment which may cause serious injury or even death.

In the event of a collision, the airbag control unit monitors the rate of deceleration or acceleration induced by the collision, to determine whether the airbags should be deployed. Airbag deployment is virtually instantaneous and occurs with considerable force, accompanied by a loud noise.

Provided the front seat occupants are correctly seated and with seat belts properly worn, the airbags will provide additional protection to the chest and facial areas in the event of the car receiving a severe frontal impact.

Side airbags and side head impact protection airbags are designed to offer additional protection to the side of the body facing the impact, if a severe side collision occurs.

Seats & Restraints

IMPORTANT

- Airbags can not protect lower body parts of passengers.
- Airbags are not designed for rear collision, minor frontal or side impacts, or if the vehicle overturns; nor will it operate as a result of heavy braking.
- Deployment and retraction of the frontal and side airbags takes place very quickly and will not protect against the effects of secondary impacts that may occur.
- When an airbag inflates, a fine powder is released. This is not an indication of a malfunction, however, the powder may cause irritation to the skin and should be thoroughly flushed from the eyes and any cuts or abrasions of the skin.
- After inflation, front and side airbags deflate immediately. This provides a gradual cushioning effect for the occupant and also ensures that the driver's forward vision is not obscured.

Front Airbags



NEVER use a rearward facing child restraint on a seat protected by an ACTIVE AIRBAG in front of it, DEATH or SERIOUS INJURY to the CHILD can occur. Refer to 'Disabling the Passenger Airbag'.



Front seat passengers should not place feet, knees or any other part of the body in contact with, or in close proximity to a front airbag.



In extreme cases driving on very uneven surfaces may cause airbag deployment. Please take extra care when driving on uneven roads.

Airbags are designed to deploy during serious impacts, the following conditions may cause airbag deployment.

- A frontal collision with unmovable or non deformable solid objects at a high speed.
- Conditions that can cause serious chassis damage, such as a collision with kerbstones, road edges, deep ravines or holes.

Seats & Restraints

Seat Side Airbags



The manufacture and material of the seat is critical to the correct operation of side airbags. Therefore, please DO NOT fit seat covers which may affect side airbag deployment.

In the event of a serious side impact, the relevant side airbag will deploy (only the affected side).

- The airbag will be deployed in the event that the side of the vehicle is impacted with a solid object or another vehicle.

Side Head Impact Protection Airbags

In the event of a serious side impact, the relevant side curtain airbag will deploy (only the affected side).

- The side curtain airbag will be deployed in the event that the side of the vehicle is impacted with a solid object or another vehicle.

Conditions in Which Airbags Will Not Deploy

The deployment of airbags does not depend on the vehicle speed, but on the object that the vehicle hits, angle of impact and the rate at which the car changes speed as a result of a collision. When the impact force of collision is absorbed or dispersed to vehicle body, airbags may not deploy; however, airbags may sometimes deploy according to impact condition. Therefore, the deployment of airbags shall not be judged based on the severity of vehicle damage.

Front Airbags

Under certain conditions the front airbags may not be deployed. Some examples are listed below:

- The impact point is not central to the front of the vehicle.
- The impact is not of sufficient force (the impact is with an object that is not solid, such as a lamp post or central barriers).
- The impact area is high (collision with the tailgate of a truck).
- Impacts to the rear or side of the vehicle.
- The vehicle rolling over.

Seats & Restraints

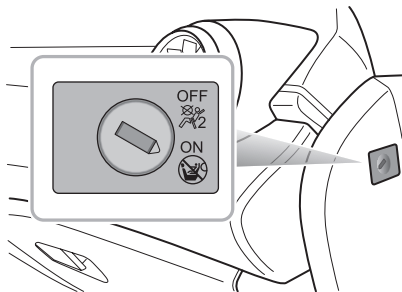
- Frontal collision at an angle with guard bars.

Seat Side Airbags and Side Head Impact Protection Airbags

Under certain conditions the seat side and side head airbags may not be deployed. Some examples are listed below:

- Side impacts at certain angles.
- Light side impacts such as a motorcycle.
- Impacts that are not central to the side of the vehicle, either too far toward the engine compartment or the loadspace.
- The vehicle rolling over.
- Frontal collision at an angle with guard bars.
- The angled impact is not of sufficient force (the impact is with an object that is not solid, such as a lamp post or central barriers).
- The impact is not of sufficient force (with another vehicle, stationary or moving).
- The impact is from the rear of the vehicle.

Disabling the Passenger Airbag



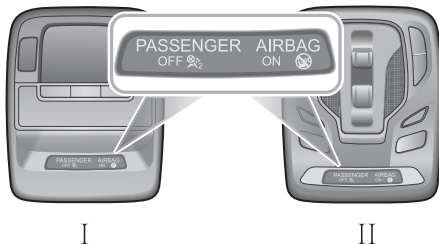
The passenger airbag switch is located in the right fascia panel end cover trim. Insert the key and rotate the switch to the on or off position to enable or disable the passenger airbag.

Note: *The Passenger Airbag should only be disabled when a rear facing child seat is fitted to the front passenger seat.*

Seats & Restraints

Note: When an adult is seated in the front passenger seat, ensure that the airbag is switched on.

When the switch is turned to the ON position, the ON indicator light (located in the PAB display panel in the lamp assembly) illuminates, this indicates that the passenger airbag is enabled.



The passenger airbag status light is located in the roof mounted interior lamp assembly. The shape of the lamp assembly varies according to the configuration of the vehicle.

When the switch is turned to the OFF position, the OFF indicator light (located in the PAB display panel in the lamp assembly) illuminates, this indicates that the passenger airbag is disabled.

Seats & Restraints

Service and Replacement of Airbags

Service Information



DO NOT install or modify the airbag. Any changes to the vehicle structure or airbag system wiring harness are strictly prohibited.



Changes to vehicle structure is prohibited. This may affect the normal operation of the SRS.



DO NOT allow these areas to be flooded with liquid and DO NOT use petrol, detergent, furniture cream or polishes.



If water contaminates or enters the SRS it may cause damage and affect deployment. In this case contact an MG Authorised Repairer immediately.

To prevent damage to the airbag SRS, the following areas should be cleaned sparingly with a damp cloth and upholstery cleaner ONLY:

- Steering wheel centre pad.
- Area of dashboard containing the passenger airbag.
- Area of roof lining and front pillar finishers which enclose the side head impact protection modules.

If the airbag warning lamp fails to illuminate, stays on, or if there is damage to the front or side of the vehicle, or the airbag covers show signs of damage, contact an MG Authorised Repairer immediately.

IMPORTANT

- The removal or replacement of an airbag module should be carried out by an MG Authorised Repairer.
- After 10 years from the initial date of registration (or installation date of a replacement airbag), some components will need to be replaced by an MG Authorised Repairer. The appropriate page of the Service Records must be signed and stamped once the work has been completed.

Replacing Airbag System Parts



Even if the airbag does not deploy, collisions may cause damage to SRS in the vehicle. Airbags may not function properly after damage, and can not protect you and other passengers when a second collision occurs, which may cause serious injury or even death. To ensure that SRS can function properly after collision, please go to an MG Authorised Repairer to check airbags and repair as necessary.

Airbags are designed for using once only. Once the airbag is deployed, you must replace SRS parts. Please go to an MG Authorised Repairer for replacement.

Disposal of Airbags

When your vehicle is sold, ensure that the new owner knows the vehicle is equipped with airbags, and is aware of the replacement date of SRS.

If the vehicle is scrapped, the undeployed airbags may have potential risks, therefore, before the disposal, they must be deployed safely in a certain environment by a professional from an MG Authorised Repairer.

Child Restraints

Important Safety Instructions about Using Child Restraints

It is recommended that children below the age of 12 years old should be seated on the rear seat of the vehicle, in a child restraint system appropriate to the children's weight and size. Infants less than 2 years old should be restrained in an infant child restraint system.

It is recommended that a child restraint system that complies with UN ECE-R44 or ECE-R129 standard are fitted in this vehicle. Check markings on the child restraint system.

There are a number of child restraint systems available of different type and specification. For optimum protection, it is recommended that you choose restraint systems appropriate to the child's age and weight.

It is important to comply with installation instructions supplied by the child restraint manufacturer and that child restraint system is properly secured to the vehicle. Failure to follow these instructions may cause death or serious injury to the child in an event of a sudden stop or accident.

- All occupants, including children must wear seat belts or use an appropriate child restraint.
- MG strongly recommends that children under 12 years of age or less than 1.5 metres tall should use the appropriate child restraint fitted to the rear seat.
- Only one child can be carried in any one restraint.
- Do not put the child on the lap or in arms when sitting in any seat.
- Always adjust the seat back rest to a proper position and ensure it is locked in position when installing a child seat or restraint.
- If installing a rear facing child restraint to the rear seat, the corresponding front seat should be adjusted forward; if installing a forward facing child restraint to the rear seat, you may need to adjust the height of the headrest to the lowest; if installing a forward facing child restraint to the front seat, you may need to remove its headrest.
- Never let your child stand or kneel on the seat during driving.
- Always ensure the child is seated correctly in the child restraint.

Seats & Restraints

- The ways of using seat belts have a great influence on the maximum protection offered by the seat belt, you must comply with the child restraint manufacturer's instructions on proper use of seat belts. If seat belts are not properly fastened, a minor traffic accident may also lead to injury.
- Child restraints that are not fitted correctly may move and injure other occupants in the event of an accident or emergency braking. Therefore, even if there is no infant or child in the child restraint, it also should be fitted properly and securely in the vehicle.

Warnings and Instructions on Use of Child Restraint on Front Passenger Seat



NEVER use a rearward facing child restraint on a seat protected by an ACTIVE AIRBAG in front of it, DEATH or SERIOUS INJURY to the CHILD can occur.



In cases where there is a need to install a rear facing child restraint on the front passenger seat, use the key to deactivate the front passenger airbag function, or severe injury or even death can occur.



Once the child restraint is removed from the front passenger seat, use the key to reactivate the front passenger airbag.



When installing a child restraint on the front passenger seat, move the front passenger seat as far rearward as possible.



Use one child restraint per child.

Seats & Restraints

Please study the safety warning label on the sun visor. Where possible always install child restraints on the rear seat. If it is necessary to install a child restraint on the front seat please observe the warnings above.

Children's Safety and Side Airbags



Children should not be allowed in areas where airbags may be deployed, there is a risk of serious injury.



Only recommended child restraints suitable for the age, height and weight of the child should be used.



DO NOT place any items in areas where airbags may be deployed, there is a risk of serious injury.

In the event of a side collision, the side airbags can provide better protection for the passenger. However, when the airbag is triggered a very strong expansion force is generated, if the passenger's seating position is not correct, the airbags or items in the side airbag deployment area may cause injury.

When the correct child restraint is used to secure the child properly in the rear seat and the child's seating position is correct, there is enough space between the child and the side airbag deployment region for the airbag to deploy without any hindrance, and thus provide the best protection.

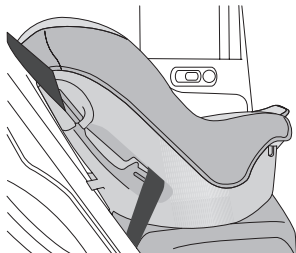
Seats & Restraints

Child Restraints Groups

Secured Using 3 Point lap Diagonal Belts



Please DO NOT put the rear facing child restraint in the front passenger seat, this may cause serious injury or even death.



It is recommended that children should always be seated in the rear of the vehicle in a child restraint or restraint system, and fixed with 3 point, lap diagonal seat belts.

ISOFIX Child Restraint Systems



The ISOFIX anchorages in the rear seat are designed for use with ISOFIX systems only.



Child restraint anchorages are designed to withstand only those loads imposed by correctly fitted child restraints. Under no circumstances are they to be used for adult seat belts, harnesses, or for attaching other items or equipment to the vehicle.

Note: When installing and using any child restraint system, always follow the manufacturer's instructions.

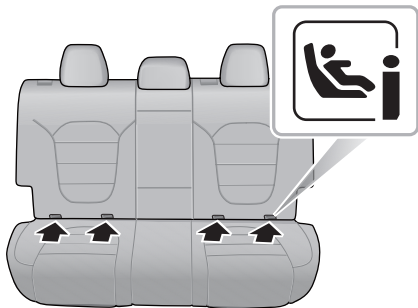
Note: The rear seats fitted to this vehicle are provided with the ISOFIX interface (as indicated by the arrow in the following image), these are designed to connect to an ISOFIX child seat.

- 1 Fasten vehicle-approved ISOFIX child restraint systems to the mounting brackets.
- 2 When using ISOFIX mounting brackets for seat mounting, universally approved child restraint systems for ISOFIX may be used.

Seats & Restraints

Note: When using seat mounting, universally approved child restraint systems, top tether must be used.

Note: Please refer to the child restraint system manufacturer's instructions for details.

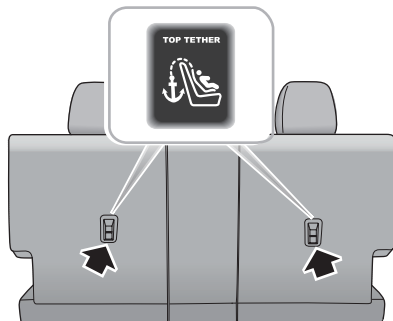


- 3 To fasten the top tether strap of the child restraint system, route the tether strap under the head restraint and attach to the anchorage hook being careful not to twist the strap. If not using ISOFIX lower anchorages,

using the seatbelt, complete the installation in line with the child restraint manufacturers instructions.

- 4 After installation apply suitable force to ensure the restraint is securely fastened.

Note: When installing and removing any child restraint system, always follow the manufacturer's instructions.



Seats & Restraints

Approved Child Restraint Positions

It is recommended that a child restraint system that complies with UN ECE-R44 or ECE-R129 standard are fitted in this vehicle. Check markings on the child restraint system.

Approved Child Restraint Positions (for non ISOFIX Child Restraints)

Mass Group	Seating Positions			
	Front Passenger		Rear Outboard	Rear Middle
	With Front Passenger Airbag OFF Switch			
	Airbag ON	Airbag OFF		
0 group (less than 10 kg)	X	U	U	U
0+ group (less than 13 kg)	X	U	U	U
I group (9~18 kg)	X	U	U	U
II group (15~25 kg)	X	U	U	U
III group (22~36 kg)	X	U	U	U
Note: Description of letters in the table: U = Suitable for universal child restraint systems approved for this mass group; X = Seat position not suitable for child restraint systems in this mass group.				

Seats & Restraints

Approved Child Restraint Positions (for ISOFIX Child Restraints)

Seating Position		Mass group categories		
		0 group	0+ group	I group
		Rear facing		Forward facing Rear facing
		Up to 29 lbs(13 kg)		20–40 lbs(9~18 kg)
Front Passenger Seat	Size Class	Not ISOFIX equipped		
	Seat Type			
Rear Outboard Seat ISOFIX	Size Class	C, D, E ¹	A, B, B I ¹	C, D ¹
	Seat Type	IL ²	IL, IUF	IL
Rear Centre Seat	Size Class	Not ISOFIX equipped		
	Seat Type			

Note: IL Suitable for particular ISOFIX child restraints systems of the semi-universal category. Please consult child restraints systems suppliers' vehicle recommendation lists;

IUF Suitable for ISOFIX forward facing child restraints systems of universal category approved for use in this mass group and ISOFIX size class;

¹. The ISOFIX size class for both universal and semi-universal child seat systems is defined by the capital letters grade A~G. These identification letters are displayed on the ISOFIX child seat;

Seats & Restraints

².At time of publishing the recommended Group 0+ ISOFIX baby safety seat is the Britax Romer Baby Safe Plus;

³.At time of publishing the recommended Group I ISOFIX child seat is the Britax Romer Duo.

⁴.At time of publishing the recommended Group II-III ISOFIX child seat is the KidFix II XP SICT and KidFix² R.

Table of I- Size child seats

The table gives a recommendation for which I- Size child seats suit which locations, and for what size of child.

The child seat must be approved in accordance with UN Reg R129.

Type of child seat	Front passenger seat	Rear outboard seats	Rear centre seat
I- Size child restraint systems	X	I-U	X

Note: I-U Suitable for use with forward and rear facing I- Size child restraint systems.

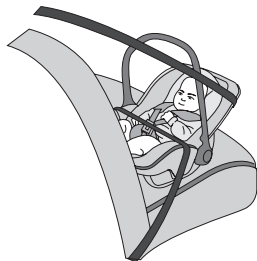
X Not suitable for use with I- Size restraint systems.

Seats & Restraints

Group 0/0+ Child Restraint



When the front passenger airbag is active, never place a rear facing child restraint on the front passenger seat, severe injury or even death can occur.



Child restraints that can be adjusted to lying position are most suitable for infants who are lighter than 10 kg (normally for those younger than 9 months) or those who are lighter than 13 kg (normally for those younger than 24 months).

Group I Child Restraint



When the front passenger airbag is active, never place a rear facing child restraint on the front passenger seat, severe injury or even death can occur.



Backward/forward child restraints are most suitable for infants whose weight is 9~18 kg (normally for those older than 9 months and younger than 4 years old).

Seats & Restraints

Group II Child Restraint



The diagonal section of the seat belt should pass across the shoulder and upper body, away from the neck. The lap section of the belt should pass across the hips, away from the abdomen.



The combination of child restraint and 3 point lap diagonal seat belt is most suitable for children whose weight is 15~25 kg (normally for those older than 3 years old and younger than 7 years old).

Group III Child Restraint



The diagonal section of the seat belt should pass across the shoulder and upper body, away from the neck. The lap section of the belt should pass across the hips, away from the abdomen.



The combination of child booster seat and vehicle 3 point lap diagonal seat belt is most suitable for children whose weight is 22~36 kg and whose height is below 1.5 m (normally for those about 7 years old or those older than 7 years old).

Starting & Driving

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179	Tyre Pressure Monitoring System (TPMS)		
180	STOP-START Intelligent Fuel Saving System		
185	Cruise Control System *		
188	Adaptive Cruise Control System *		

Keys

Overview



Please keep the spare key in a safe place - not in the car!

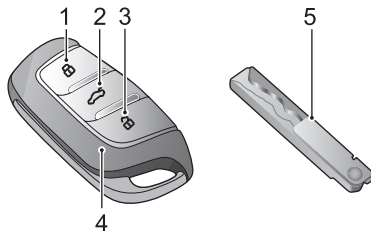


It is recommended that spare keys are not kept on the same key ring, since this may cause interference and prevent correct key recognition and therefore prevent the correct operation of the vehicle power system.



The smart key contains delicate circuits and must be protected from impact and water damage, high temperature and humidity, direct sunlight and the effects of solvents, waxes and abrasive cleaners.

Your vehicle is supplied with two smart keys, each one contains a back up mechanical key blade, this will operate the driver door mechanical lock. The smart keys supplied are programmed to the security system on the car, any key that is not programmed to the car will not operate the keyless entry function or the vehicle immobiliser.



- 1 Lock Button
- 2 Tailgate Release Switch
- 3 Unlock Button
- 4 Smart Key
- 5 Backup Mechanical Key

The smart key only works within a certain range. It's working range is sometimes influenced by the key battery condition, physical and geographical factors. For safety consideration, after you lock your vehicle by the smart key, please recheck if the vehicle is locked.

If your key is lost/stolen or broken, a replacement can be

Starting & Driving

obtained from an MG Authorised Repairer. The lost/stolen key can be deactivated. If the lost key is found, an MG Authorised Repairer can reactivate it.

Note: Any key made privately may not start the vehicle, and may affect the safety of your car. To obtain a suitable key replacement, it is recommended that you can consult an MG Authorised Repairer.

Note: The new key cannot be offered to you immediately because it requires programming to the vehicle by the MG Authorised Repairer.

Note: Avoid operating the smart key close to strong radio interference devices (such as notebook computers and other electronic products), the normal function of the key may be affected.

Replacing the Battery

Please use the picture guide to replace the smart key battery if any of the following conditions occur:

- The smart key locking/unlocking function range is reduced;
- The display screen shows “The power of the smart key is low, please replace the battery”.

A



B



C



D



- 1 Press the button (A) on the smart key to eject the decorative trim.
- 2 Remove the backup mechanical key (B) in the arrowed direction.
- 3 Using a suitable flat bladed tool, insert the tool into the side of the key (C), carefully prise off the battery cover and separate the upper and lower casings (D).
- 4 Remove the battery from the slot.

Starting & Driving

- 5 Put the new battery in the slot, and make sure it is in full contact with the slot.

Note: *Make sure that the polarity of battery is correct ('+' side facing down).*

Note: *It is recommended to use a CR2032 battery.*

- 6 Refit the cover and press tightly, ensuring the gap around the cover is even.
- 7 Refit the mechanical key, and close the decorative trim.
- 8 Set the vehicle power system to READY to resynchronise the key with the vehicle.

IMPORTANT

- Use of an incorrect or inappropriate battery may damage the smart key. The new replacement's rated voltage, sizes and specifications must be the same as the old one.
- Incorrect fitting of the battery may damage the key.
- Disposal of the used battery must be strictly in accordance with relevant environmental protection acts.

Advice about the Safe Disposal of Used Button/coin Batteries

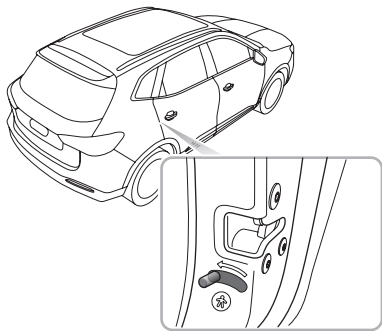
For those used button/coin batteries, it's strongly recommended that:

- Dispose of used button/coin batteries immediately.
- Tape both sides of used button/coin batteries and dispose of them immediately in an outside bin, out of reach of children or recycle safely.

Child Proof Locks



NEVER leave children unsupervised in the car.



- Move the lever to the unlock position in the reverse direction of the arrow to disable the child proof lock.

With the child proof locks engaged, the rear doors cannot be opened from inside the car, but can be opened from outside the car.

Steps for enabling or disabling the child proof locks are as follows:

- Open the rear door at corresponding side, move the child proof lock lever to the lock position in the direction of the arrow to engage the child proof lock;

Anti-theft Systems

Your car is fitted with an electronic anti-theft alarm and power immobilisation system. To ensure maximum safety and operation convenience, we strongly recommend you to carefully read this chapter to fully understand the activation and deactivation of anti-theft systems.

Power Immobilisation

Power Immobilisation is designed to safeguard the vehicle from theft. The power immobilisation system can only be deactivated to start the car by using the matched key.

Press the START/STOP Switch on the instrument panel, once a valid key is detected in the vehicle, immobilisation system will be deactivated automatically.

If the message centre displays “Smart Key Not Detected” or “Put Key Into Back-up Position” or the power immobiliser system warning lamp illuminates, please put the smart key into back-up position (refer to “Alternative Starting Procedure” in “Starting and Stopping the Power System” section), or try to use the spare key. If the car can still not be started, please contact MG Authorised Repairer.

Body Anti-theft System

Locking and Unlocking

When the vehicle is locked, the indicator lamps flash three times; when it is unlocked, the turn signal lamps flash once.

Operation of Door Lock System (Key)

Key Locking

- Using the remote key to lock: press the lock button on the key to lock the car after closing the doors, bonnet and tailgate.
- Using the mechanical key to lock: partially operate the door release handle, using a suitable flat blade tool, insert the tool into the underside of the trim and carefully remove the door lock trim cover, insert the key into the driver door lock and turn clockwise to lock the car.

Key Unlocking

- Using the remote key to unlock: press the unlock button on the key to unlock the car.
- Using the mechanical key to unlock: partially operate the door release handle, using a suitable flat blade tool,

Starting & Driving

insert the tool into the underside of the trim and carefully remove the driver door lock trim cover; insert the key into the driver door lock and turn counterclockwise to unlock the car.

Note: *If the START/STOP Switch is not placed in ACC or ON/RUNNING position or the remote key unlock is not activated within 15 seconds after the vehicle is unlocked with the mechanical key, the immobiliser alarm will be triggered.*

Note: *If no panels are opened within 30 seconds after the vehicle is unlocked by using the remote key, all doors will automatically re-lock.*

Operation of Door Lock System (Keyless)

The keyless entry system can lock and unlock the doors or open the tailgate as long as you carry the smart key and approach to the car.

IMPORTANT

The smart key must be within 1.5 metres of the vehicle for the keyless system to operate correctly

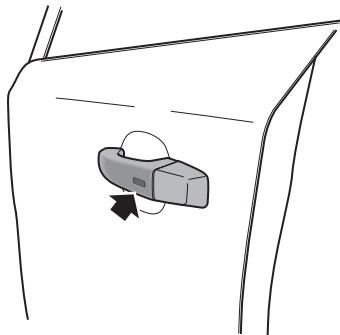
Keyless Locking

After switching the vehicle power system to OFF using the START/STOP Switch and exiting the car, press the door handle button once before moving away from the car to lock all doors and tailgate (no need to press the lock button on the key). Note, this will also arm the alarm and immobilise the vehicle.

Keyless Unlocking

Press the button on the front door handle once to unlock the car, then pull the door handle to open the door.

Note: *When the vehicle is locked, if you are within the smart key range and operate the door handle button, but carry out no further action, after 30 seconds the vehicle will automatically re-lock itself to remain secure.*



IMPORTANT

After the door is locked by using the key, press the button on the door handle to unlock the car. If the car cannot be unlocked or locked normally, seek an MG Authorised Repairer.

Mislock

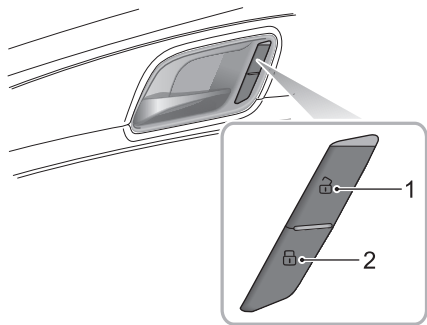
If the driver's door is not fully closed when the smart key lock button is pressed, or the vehicle power system has not been switched OFF, the vehicle horn will sound once, indicating a mislock. In this case, none of the doors will lock, the alarm system will not be armed and the direction indicator lights will not flash.

If locking operation is performed when the driver's door is closed but the passenger's door or bonnet and tailgate are not fully closed, the vehicle horn will sound once, indicating a mislock. In this case, the 'partial arming' attributes of the body anti-theft system will enable (all fully closed doors, bonnet or tailgate apertures will be protected, but an open aperture will not!). As soon as the open aperture is closed, the system will automatically revert to an armed state.

Anti-Theft Alarm Sounder *

If the anti-theft alarm has been triggered, the car horn will sound continuously. Press the UNLOCK button on the key, the anti-theft alarm will be deactivated.

Interior Lock and Unlock Switch



1 Unlock Switch

2 Lock Switch

When the body anti-theft system is not in operation, press the lock switch (2) after closing all doors to lock all doors; press the unlock switch (1) to unlock all doors.

Note: If the body anti-theft system is switched on, pressing the lock/unlock switch will not lock/unlock the doors but will trigger the alarm system.

If the doors, bonnet and tailgate are closed, press the interior lock switch, the yellow indicator on the interior lock switch illuminates.

If a mislock is caused by non-driver door, tailgate or bonnet, press the interior lock switch, the yellow indicator on the interior lock switch illuminates.

Interior Door Handles

Use the interior door handles to open the door:

- 1 Pull the interior door handle once to unlock the door.
- 2 Pull the interior door handle again to open the door.

Speed Lock

All the doors will be locked automatically when the road speed exceeds 15 km/h.

Automatic Unlock

When the vehicle power system is switched to the OFF position, all the doors will be unlocked automatically.

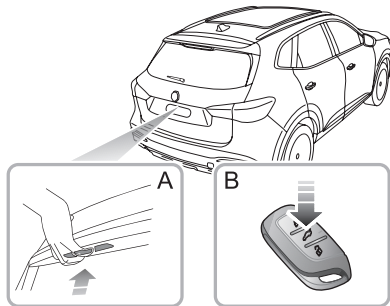
Manual Tailgate *



If the power tailgate has to remain open during a journey or the sealing strip between the tailgate and the vehicle body is broken, be sure to close all the windows, select the Face mode of air conditioning and set the blower fan to run at the maximum speed, so as to decrease vehicle exhausts into the vehicle.

The manual tailgate can be opened using the following 2 methods:

- 1 Press and hold the release button (B) for more than 2 seconds to unlock the tailgate. Then the tailgate can be lifted open.
- 2 When the vehicle is unlocked, or the matched key appears within 1m range around the tailgate, directly press the release switch (A) on the tailgate to open the tailgate.



Starting & Driving

Power Tailgate *

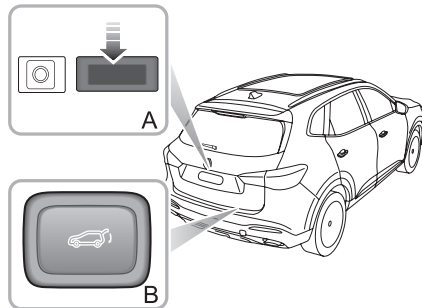
! *If the power tailgate has to remain open during a journey or the sealing strip between the tailgate and the vehicle body is broken, be sure to close all the windows, select the Face mode of air conditioning and set the blower fan to run at the maximum speed, so as to decrease vehicle exhausts into the vehicle.*

! *Before operating the tailgate, ensure there is no people around placing any part of his body in the position with a risk of being pinched or bruised.*

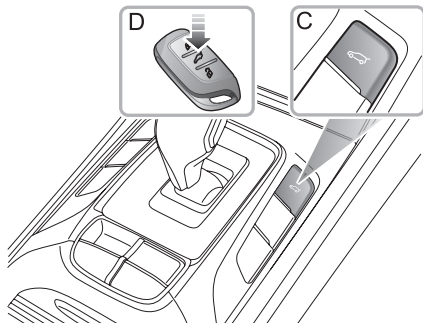
The power tailgate can be operated only when the vehicle is in P gear.

While opening/closing the tailgate, the system will provide users with reminders through buzzer alarms.

Power Tailgate Open/Close Mode



Starting & Driving



The power tailgate can be opened or closed by the following ways:

- **Open/Close the tailgate from outside:** When the vehicle is unlocked or the matched key appears within 1m range around the tailgate, press the button A to open the tailgate, press the button B to close.
- **Open/Close the tailgate with smart key:** Long press the tailgate button D on smart key to automatically open or close the tailgate.
- **Open/Close the tailgate from inside:** Press and hold the tailgate switch button C on center console to automatically open or close the tailgate. (When the vehicle is locked externally, this switch cannot open/close the tailgate.)

Note: In case of extreme slope, the tailgate may not be electrically opened or fully closed due to the change of center-of-gravity position.

If the tailgate fails to be properly opened to preset height or fully closed, manually close it once slowly and completely to recover the functions of power tailgate system.

Note: During manual operation of power tailgate, avoid violent or rapid operation, so that the power tailgate system will not be damaged.

When the tailgate reaches to its lowest position, lock it with electric lock catch.

Anti-Trap Function

When opening: In case any object that may interfere the tailgate is detected, stop opening the tailgate and put it back to a certain angle to prompt for the obstacle.

Starting & Driving

When closing: In case any object that may interfere the tailgate is detected, stop closing the tailgate and put it back to a certain angle to prompt for the obstacle.

Note: *If the anti-trap function is activated for several times, the system will suspend the electric opening/closing function for protection. In this situation, the tailgate can be fully closed manually so as to recover the function of power tailgate.*

Note: *If the tailgate is operated for several times in a short period, the system thermal protection may be triggered, causing the electric opening/closing function to be temporarily unavailable. Wait for more than 1 minute in this case, the electric opening/closing function of the system will automatically resume.*

Opening Height Setting of Power Tailgate

Users can set the opening height of power tailgate as needed by using Close button at tailgate or entertainment mainframe screen. The power tailgate controller will record the new opening height.

Note: *The setting value of opening height of the power tailgate shall be between 40% and 100% of its total stroke.*

Setting mode 1:

- 1 Place the tailgate to desired setting height, and keep it stationed.
- 2 Press and hold the Close button at tailgate for 3s above, the buzzer makes a sound to indicate the successful setting.

Setting mode 2:

Turn on the entertainment mainframe, enter the height setting interface for power tailgate under “Setting” menu, and move the height setting slider to desired position.

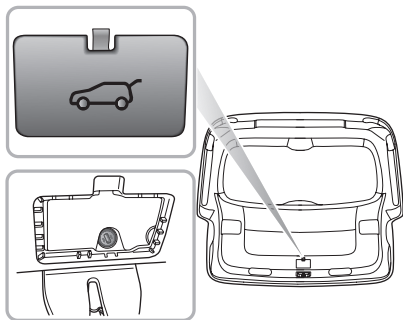
Note: *If the power tailgate system failure occurs, relevant warning message “Power Tailgate System Failure” and icon will be displayed in the message center of instrument pack, please seek a local MG Authorized Repairer.*

Tailgate Emergency Open

Tailgate emergency open switch is located in the inner side of tailgate lock.

Lower the rear seat to make sure the emergency open via hole plug on the tailgate trim plate can be touched.

Take up the plug with hand, and rotate the emergency open knob counterclockwise with a tool to open the tailgate from inside.



Starting and Stopping the Engine

START/STOP Switch



The keyless START/STOP Switch is located in the dashboard on the right side of the steering column, it is a pushbutton type switch. To operate the system, the smart key must be in the car.

The status displays of the START/STOP Switch are described as follows:

Indicator Off (OFF)

The engine is shut off in this position.

Yellow Light (ACC)

In the OFF state, the vehicle enters the ACC state just by pressing the START/STOP Switch once. At this time, the yellow light of the START/STOP Switch illuminates, and some electrical equipment such as power windows can operate.

Green Light (ON/RUNNING)

- In the ACC state, if there are no other operations, and the START/STOP Switch is pressed again, the engine will not start and the vehicle will enter the ON state. At this time, the green light of the START/STOP Switch illuminates, and some electrical equipment such as meters can operate.
- When the engine has started, the vehicle enters the RUNNING state, and all electrical equipment can operate.

Note: Whilst in the OFF state, if the driver exits the vehicle leaving the smart key inside and closes the driver's door, subsequent re-opening of the driver's door will cause a buzzer to sound and display a

Starting & Driving

warning message in the instrument pack message centre to indicate that the key is still in the car.

Note: *To remove the electronic shift control knob from P, the vehicle must be in an ON/RUNNING state and the brake pedal must be applied.*

If your car is subject to strong radio signals, the pushbutton start may be inoperative, since strong radio signals will disturb the keyless start system.

Starting the Engine



Never start or leave the engine running in an unventilated building. Exhaust gases are poisonous and contain carbon monoxide, which can cause unconsciousness and may even be fatal.

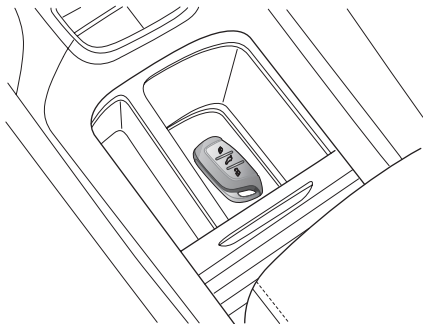


Catalytic converters can be damaged if the wrong fuel is used, or if an engine misfire occurs. Before starting the engine, please read carefully the precautions detailed under the section “Catalytic Converter”.

Starting Procedure

- 1 Switch off all unnecessary electrical equipment (including the A/C);
- 2 Apply the parking brake (refer to “Brake System” of this chapter);
- 3 Make sure the shift lever is in P or N position and press the brake pedal;
- 4 Press the START/STOP Switch and release it immediately after the vehicle engine starts.

Alternative Starting Procedure



If the keyless starting procedure still can not be used normally after the battery of the smart key is replaced or the car has left the interference area, seek an MG Authorized Repairer.

If the vehicle is located in an area where there are strong radio signals causing interference or the smart key battery is low, please use the following steps to attempt to start the vehicle:

- 1 Place the smart key in the position and angle as shown.
- 2 Depress on the brake pedal and press the START/STOP Switch to start the engine.

Starting & Driving

Precautions for Engine Start

Do not depress on the accelerator pedal when starting. Do not let the starter run for more than 15 seconds at a time. If the engine fails to start, turn off the START/STOP Switch and wait at least 10 seconds before trying again.

In an environment with a temperature of -10°C and below, the time required for starting an engine will increase. It is essential that all unnecessary electrical equipment is switched off while cranking.

IMPORTANT

- If starting the engine has failed for 3 consecutive times, seek help. When attempting to start the car consecutively, please allow 10 minutes between attempts to allow battery restoration and engine cooling, failure to do this may result in battery or engine damage.
- Do not leave the START/STOP Switch in the ACC or ON/RUNNING position for a long time when the engine is not running, otherwise use of electrical equipment may lead to a discharged battery.
- The vehicle is equipped with an engine immobiliser system. Any independently made key cannot start the vehicle.
- Your car is controlled by electronic control systems. When starting the engine, please make sure there are no electronic devices that can create electromagnetic interference near the vehicle. They may lead to false actuation of various control systems of the vehicle.

Stopping the Engine

Stop the engine as follows:

- 1 After bringing the car to a halt, ALWAYS step down on the brake pedal;
- 2 Apply the parking brake;
- 3 Place the shift lever in P position;
- 4 Press the START/STOP Switch to shut down the engine.

Starting & Driving

Economical and Environmental Driving

Running-in

The engine, transmission, brakes and tyres need time to 'bed-in' and adjust to the demands of everyday motoring. During the first 900 miles (1500km), it is essential that you drive with consideration for the running-in process and heed the following advice:

- Do not allow the engine to exceed 3000 rpm in any gear or the vehicle speed to exceed 120km/h.
- Do not operate at full throttle or allow the engine to labour in any gear.
- Do not drive at a constant speed (either high speed or low speed).
- Avoid heavy braking where possible.

After 900 miles (1500km), engine speeds can be gradually increased.

Environment Protection

Your vehicle has been designed with the latest technology in order to minimize the environmental impact of exhaust emissions.

Economic Driving and Maintenance

The following are some suggestions on saving fuel and extending the life of the vehicles.

- Maintain the correct tyre pressure; insufficient air pressure will accelerate tyre wear and waste fuel.
- Do not carry unnecessary weight. Heavy loads will increase the engine load resulting in higher fuel consumption.
- Avoid engine idling for extended periods.
- Maintain slow and smooth acceleration and avoid harsh acceleration; change to a higher gear as soon as possible.
- Avoid labouring the engine or over running. Choose appropriate gears according to the road conditions.
- Avoid continuous acceleration or deceleration. A stop-go driving style will consume more fuel.
- Avoid unnecessary stopping and braking, maintain steady speed and attempt to anticipate traffic lights.

Note: Keep an appropriate distance from other vehicles to avoid emergency braking and reduce brake pad wear.

Starting & Driving

- Avoid traffic congestion and jam areas as much as possible.
- Anticipating obstructions and slowing down well in advance, avoids the need for unnecessary acceleration and harsh braking. A smooth driving style not only reduces fuel consumption, but can reduce the emission of noxious gases.
- Do not ride the brake pedal, this can cause premature wear, overheating and increased fuel consumption.
- Maintain an appropriate speed on the highway. Higher speeds use more fuel. Appropriate speed can save fuel.
- Maintain the correct wheel alignment. Avoid collision with the kerb and reduce speed on uneven road surfaces. Out of specification wheel alignment will not only lead to excessive tyre wear, but also increases the engine load and fuel consumption.
- Avoid driving on mud or beaches. This will prevent corrosion of the vehicle underside.
- Maintain the vehicle in accordance with MG recommendations. Dirty air filters, oil etc., will reduce the engine's performance and raise fuel consumption.

Note: To extend the life of all components and reduce operating costs, regular MG Approved maintenance is needed.

- Do not stop the engine straight after high speed or long ascents or towing a trailer. Allow the engine to idle for 20 to 100 seconds depending upon driving loads and conditions. Avoid hard acceleration on a cold engine.

Driving in Special Environment

Driving in Rain or Snow



Emergency braking, accelerating and steering on slippery roads will reduce the vehicle's handling performance and grip.

- When raining the windows may fog, reducing visibility (Use the Air-conditioning demist function).
- Grip will be reduced when it rains, so please reduce speed drive carefully.
- Reduce speed when it rains, because the film of water between the tyres and the road will affecting the steering and braking performance.

Driving through Water

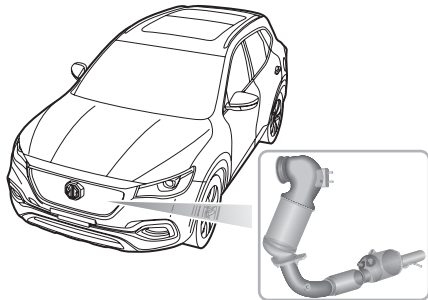
Avoid driving through floods after heavy rain, which may lead to serious damage to the vehicle.

Catalytic Converter and Particulate Filter



The temperatures of exhaust systems that contain particulate filters and catalytic converters can be extremely high, DO NOT park on ground where combustible materials such as dry grass or leaves could come into contact with the exhaust system - in dry weather a fire could result.

The exhaust system incorporates a catalytic converter and particulate filter, which converts poisonous exhaust emissions from the engine into environmentally less harmful gases. Catalytic converter and particulate filter are easily damaged through improper use, please observe the following precautions to minimise the chance of accidental damage.



Fuel

- Use **ONLY** fuel recommended for your car.
- Never allow the car to run out of fuel – this could cause engine misfire and serious damage to the catalytic converter and particulate filter.

Starting & Driving

Starting

Pay attention to the followings when starting the engine:

- Do not continue to operate the starter after a few failed attempts; seek MG Authorised Repairer.
- Do not operate the starter if an engine misfire is suspected and do not attempt to clear a misfire by pressing the accelerator pedal.
- Do not attempt to push or tow start the car.

Driving

Please pay attention to the following conditions:

- Do not overload or excessively 'rev' of engine.
- Do not stop the engine when the car is in motion with D or a gear selected.
- Seek MG Authorised Repairer if you think your car's oil consumption is abnormal.
- If a misfire is suspected, or the car lacks power while driving, provided the engine has reached its normal operating temperature, it may be driven SLOWLY (at risk of catalyst and particulate filter damage) to an MG Authorised Repairer.

- Do not drive on terrain likely to subject the underside of the car to heavy impacts.

Note: Any engine misfire, loss of engine performance or engine run-on, could seriously damage the catalytic converter and particulate filter. Regular maintenance must be carried out in accordance with the schedule specified in the 'Service Portfolio'. Any modifications to engine without being authorised is prohibited.

Engine Oils

- It is recommended that only oils that meet the manufacturers specification are used. Use of oils that do not meet the manufacturers specifications can damage the particulate filter; for example low SAPS oils can affect particulate filter ash capacity.

Fuel System

Fuel Requirements



Use only the recommended fuel which meets national standard and is recommended by the manufacturer. Failure to use correct grade may result in serious damage to your vehicle's fuel system, engine and exhaust system.

Please refuel according to the information on the fuel refill label. For details, refer to “Main Parameters of Engine” in “Technical Data” chapter.

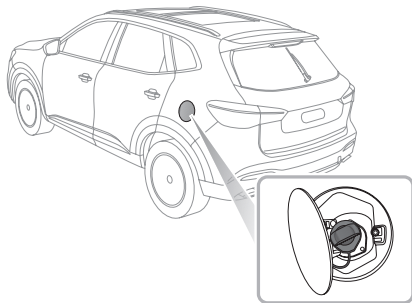
E5: Unleaded petrol fuel containing a maximum 2.7% (m/m) of oxygen and a maximum 5% (V/V) of ethanol.

E10: Unleaded petrol fuel containing a maximum 3.7% (m/m) of oxygen and a maximum 10% (V/V) of ethanol.



If a lower grade of fuel is used, an engine knocking noise may occur, please use the recommended grade fuel as soon as possible. If the engine knocking noise is still noticeable after using the recommended grade fuel, please contact MG Authorised Repairer immediately.

Fuel Filler



Fuel Filler Flap

The fuel filler flap is located on the rear left-hand wing. Its lock is connected with central control door lock system. Press the right side of the flap to open it when the door is unlocked.

Note: *The fuel filler flap will only be locked when the doors are locked.*

Fuel Filler Cap

Slowly unscrew the filler cap anti-clockwise and allow any pressure inside the tank to escape, before removing the cap.

After refueling, tighten the filler cap clockwise until you hear 1 “click” sound.

If the fuel filler cap is left loose or the seal is damaged the engine malfunction warning light in the instrument pack will illuminate, please secure the cap or seal. If the lamp remains illuminate consult an MG Authorised Repairer.

Refueling



Vehicle fuel gases are highly flammable and, in confined spaces, are also extremely explosive.

Always take care when refueling:

- Switch off the engine.
- Do not smoke or use a naked flame.
- Do not use a mobile phone.
- Avoid spilling fuel.
- Do not overfill the tank.

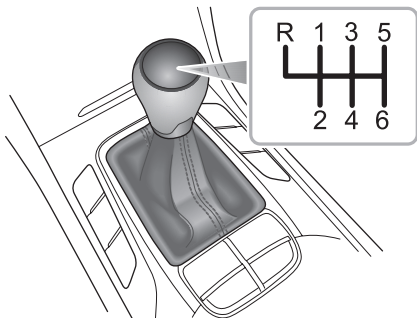
Do not fully fill the tank if the vehicle is to be parked in direct sunlight, or high ambient temperature - expansion of the fuel could cause spillage. The fuel filler tube is designed to accept a narrow, long filler nozzle. There is a cover at the filler neck, by inserting the filler nozzle thoroughly before fuel filling, the cover can be fully opened.

Start the engine after fuel filling. After refueling, if the engine runs unevenly, switch off and seek an MG Authorised Repairer before attempting to restart the engine.

Starting & Driving

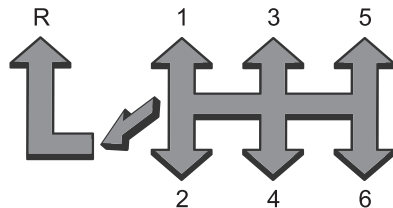
Manual Transmission *

Gear Shift Lever



The manual transmission is a 6-speed transmission with 7 gears, which are: 1st, 2nd, 3rd, 4th, 5th, 6th and R (Reverse) respectively. All gears have synchromesh.

Precautions while driving:



- 1 When selecting Reverse gear, you must ensure that the vehicle is completely in stationery, wait for a moment and then fully press the clutch pedal, from the N position, press the lever down and push it leftward, then push it forward into the R position, slowly release the clutch pedal to complete the gear shift.
- 2 Do not rest your hand on the gear shift lever while driving - pressure from your hand may cause premature wear to the gear selector mechanism.
- 3 Do not rest your foot on the clutch pedal when driving - excessive wear to the clutch will result.

- 4 Do not hold the car stationary on a hill by slipping the clutch. This will wear out the clutch.

Gear Display and Gear Shift Indications

When the vehicle is stationary and N gear is selected, the information centre will display N.

When Reverse gear is selected, the information centre will display R.

When the vehicle is in motion and the clutch pedal is fully released, if the selected gear is inappropriate, the information centre will display the target gear (1-6) and an Up/Down arrow indicating to the driver to either upshift or downshift to the displayed gear when driving conditions permit.

Note: Gear shift indications are advisory and for information only. Gear shift operation should be carried out on the premise that your own safety is guaranteed and the traffic regulations are observed.

Starting & Driving

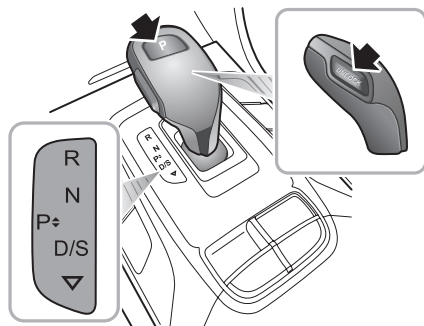
Dual Clutch Automatic Transmission *

Instructions

The following information is very important, please read carefully before use:

- Before starting the engine, ensure the doors are closed, place the gear lever in P or N position, ensure the foot brake is pressed and parking brake is applied.
- After the engine has started, ensure the foot brake and electronic parking brake are applied, shift the lever to the required gear.
- Release the electronic parking brake system and hold the foot brake until you are ready to manoeuvre the vehicle. Once the foot brake is released, on flat road, the vehicle will automatically start off at a slow speed without application of the accelerator.
- During driving DO NOT coast in neutral, it could damage the transmission or cause an accident.

Electronic Shift Lever



The dual clutch automatic transmission is a 7-speed transmission.

Note: The *highlighted letter or number in the information centre indicates the selected gear or mode.*

The Electronic Shift Lever features a P (Park) button on the top and an UNLOCK button on the side.

Operation of Electronic Shift Lever



Unless necessary, it is not recommended to press UNLOCK button during gear shifting. This may allow inadvertent gear lever movement and incorrect gear selection causing possible damage.

The Electronic Shift Lever defaults to the middle steady state. The forward and backward positions are non-steady states.

Note: To move out of P or to move into Reverse, the foot brake must be depressed and the UNLOCK button must be pressed simultaneously.

Transmission Gears

- P: Park

Depress the foot brake and wait until the vehicle is stationary, press the P button to enter P gear.

In this position, the transmission is mechanically locked. Engage this gear only when the vehicle is stationary and the EPB system is applied.

To park the vehicle on a slope, depress the foot brake, apply the EPB system, then shift to P position.

When the vehicle is stationary, operating the start/stop switch to the OFF position will cause the vehicle to enter P position automatically.

When the vehicle is stationary, if the foot brake is not applied, the driver's seat belt is released and the driver's door is opened, the vehicle will enter P position automatically.

- R: Reverse

Depress the foot brake, press and hold the UNLOCK button, push the electronic shift lever forward to the end, the vehicle will enter Reverse.

Select this gear only when the vehicle is stationary.

- N: Neutral

When in Park, depress the foot brake, press and hold the UNLOCK button, push the electronic shift lever forward or backward to the first non-steady state position, the vehicle will enter Neutral.

Starting & Driving

Whilst D/S is selected, push the electronic shift lever forward to the first non-steady state position, the vehicle will enter Neutral.

In Reverse, pull the electronic shift lever backward to the first non-steady state position, the vehicle will enter Neutral.

Select this gear when the vehicle is stationary and the engine is running at idle speed for a long time (for example, waiting at traffic lights).

- **D: Drive**

Whilst in Park, depress the foot brake, press and hold the UNLOCK button, pull the electronic shift lever backward to the end, the vehicle will enter Drive.

In R\N\S, pull the electronic shift lever backward to the end, the vehicle will enter Drive.

It is used for normal driving and will allow automatic selection of 7 forward gears depending on vehicle speed and accelerator position.

In Drive, the automatic transmission will enter standard mode and the information centre displays “D”.

- **S: Sport Mode**

In Drive, pull the electronic shift lever backward, the vehicle will enter Sport mode and the information centre displays “S”.

Whilst in Sport mode, the transmission upshifts later, so as to make full use of the power reserves of the engine. When more acceleration is required, select Sport mode, but please note that the fuel consumption will be increased.

To exit Sport mode, pull the electronic shift lever backward.

Gearshift Speed

Selecting D or S will allow the transmission controller to carry out gearshifts whilst considering a number of factors including engine speed, vehicle speed and accelerator position. Light accelerator pedal application will result in a gear-change at low speeds, larger pedal applications will result in gear-changes at higher speeds.

Kick-down



The drive wheels may skid when kick-down is activated on road surfaces with low adhesion, this may lead to the vehicle sliding out of control.

With D or S gear selected, pressing the accelerator pedal all the way down in one motion (also known as Kick-down) will provide better acceleration performance during overtaking. Under certain conditions, it will allow the transmission to shift to a lower gear immediately, and provide fast acceleration. Once the accelerator pedal is released, it will resume a suitable normal gear (based on the vehicle speed and the position of the accelerator pedal).

Protection Mode



When parking, drive the vehicle to a safe area on the premise that your own safety is guaranteed and the traffic regulations are observed.

Overheating Protection of Automatic Transmission

Starting off frequently at high ambient temperatures may cause high transmission temperatures. In order to prevent damage, the system will perform an overheating protection routine, the information centre will display the relevant icon and messages accompanied by an audible alarm. Depending on the severity of the overheating, the warning messages may request the driver to “Increase Speed or Stop Safely”, or “Stop Safely” (if circumstances allow).

With the transmission overheating, the warning message showing “Stop Safely”, please park safely and shift the lever to P to allow the transmission to cool, the information centre will display “Please Wait”, during this time the engine can be switched off, vehicle exited and locked.

Only when the transmission temperature has decreased and the information centre displays “Ready to Drive Away”

can the vehicle start off.

If the driver adheres to the instructions displayed in the information centre for 20 minutes and the warnings have not altered or disappeared, seek an MG Authorised Repairer immediately.

Limp Mode

When some failures occur the transmission will enter Limp Mode and will only function in some gears, in some cases it may fail to Reverse, during this time the information centre will display the engine emission malfunction indicator lamp. Seek an MG Authorised Repairer immediately.

Severe Functional Malfunction of Automatic Transmission

Some transmission malfunctions will cause the engine emission malfunction warning lamp to illuminate. To protect the transmission, the system may cut off engine power to the clutch and the vehicle cannot be driven. Seek an MG Authorised Repairer immediately.

Malfunction of Electronic Shift System

When some malfunctions of electronic shift system occur, the information centre indicates “Backup for E-shifter is Activated. Consult Handbook”. At this time, the gears can still be shifted normally.

When some severe functional malfunctions of electronic shift system occur, the P button indicator on the electronic shift lever flashes. At this time, the gears can not be shifted. For driving safety, when the vehicle speed is lower than a certain value, the power system will forcibly cut off the power transmission, and the vehicle will not be able to drive!

In case of the above situations, seek an MG Authorised Repairer immediately.

Brake System

Foot Brake

For added safety, the hydraulic braking system operates through dual circuits. If one circuit should fail, the other will continue to function, but greater pedal pressure will be needed, the brake pedal travel will be increased, and the stopping distances will be increased. In the event of a brake failure where only one circuit is operational, the car should be brought to a halt as soon as traffic conditions safely allow. DO NOT continue driving - seek an MG Authorised Repairer.

Servo Assistance

The braking system is servo assisted, always be aware of the followings during the operation:

- The servo assistance functions with the engine running only. Never allow the car to freewheel with the engine turned off.
- If the engine should stop for any reason while driving, bring the car to a halt as quickly as traffic conditions safely allow, and do not pump the brake pedal as the braking system will lose any remaining servo assistance.

Once the engine has stopped, it will lose any remaining servo assistance, use suitable force to apply the brake pedal to stop the car safely in the current traffic conditions. Contact an MG Authorised Repairer.

- The efficiency of the brake servo booster can be affected by numerous conditions, such as the change of barometric pressure. These conditions could result in extra force required to operate the brake pedal to stop the car.

Wet Conditions

Driving through water or heavy rain may adversely affect braking efficiency. The SCS (Stability Control System) includes a Brake Disc Wiping function which is activated when the windscreen wipers are used. However, always keep a safe distance from other vehicles and intermittently apply the brake pedal in conditions where the wipers are not used.

Electronic Brake Force Distribution (EBD)

Your car is equipped with EBD, which, in order to maintain braking efficiency, distributes braking forces between front and rear wheels, under all load conditions.

Starting & Driving

EBD integrates a monitoring system. The monitoring system is linked to the brake system malfunction indicator lamp on the instrument pack. Refer to “Warning Lights and Indicators” in “Instruments and Controls” chapter.

If the indicator lamp illuminates while driving, or remains illuminated after the start/stop switch is turned on (ON/RUNNING position), it indicates there is a failure with the braking system, and EBD may be inoperative. In such a case, stop the car as soon as safety permits and seek an MG Authorised Repairer immediately. **DO NOT** drive the car with the braking system malfunction indicator lamp illuminated.

Electronic Brake Assistance (EBA)

Your car is equipped with Electronic Brake Assist, which reacts to the speed at which the brake pedal is applied. If, in an emergency situation the brakes are applied faster than the limits set within the system, then full ABS application is applied to bring the car to a stop in the shortest possible distance.

Hill Hold Control (HHC)



HHC has limitations when subject to adverse conditions such as wet or icy surfaces and steep slopes.



*HHC is not a substitute for parking brake application when carrying out a hill start. **DO NOT** exit the vehicle with only HHC applied, it may lead to a serious accident when HHC releases.*



The car may roll if ‘pull-away’ is not achieved immediately after releasing the brake pedal. Always ensure the brake pedal is pressed or parking brake applied until drive is taken up.



Always ensure the brake pedal is pressed or electronic parking brake applied until drive is taken up.



Firm application of the brake pedal when stopping is required by HHC to generate sufficient brake pressure to maintain hold.

Starting & Driving

Hill Hold Control (HHC) is a comfort function. It works on inclines when the car detects it has come to a 'stand still status'. Once the clutch pedal has been pressed down (MT) or in D/R gear (AT) and the brake pedal released, the vehicle will maintain pressure in the braking system for 1~2 seconds. After this, the Hill Hold will release. HHC assists the driver by 'holding' the vehicle during hill starts.

The following conditions must be fulfilled to activate HHC:

- The driver's door is closed and the driver seat belt is fastened.
- The vehicle is stopped on a slope in excess of 4% and for more than 2 seconds.
- SCS is fault free.
- EPB is released and fault free.
- Clutch pedal is pressed (MT), or in D/R gear (AT).
- Engine is running.
- Sufficient brake pedal application force has been applied.

If the driver releases the brake pedal on a hill, HHC will maintain brake pressure for 1~2 seconds. If the vehicle fails to pull away in 1~2 seconds, the brake will automatically release, the vehicle may begin to roll. In this case, the brake

pedal must be pressed immediately.

Note: *HHC is available in both forward and backward directions when pulling away on uphill slopes.*

Note: *If the information centre in the instrument pack displays the message "Hill Hold Unavailable", it indicates that the hill hold control is invalid or is not properly enabled, please seek an MG Authorised Repairer urgently.*

Note: *HHC cannot overcome physical limitations. DO NOT solely rely on HHC.*

Auto Hold



The auto hold function cannot guarantee the stability of the vehicle when starting off or braking on hills especially on slippery or icy surfaces.

Starting & Driving



When auto hold stops the vehicle for reasons such as engine cut out, releasing the seat belt or pressing the auto hold switch, the electronic parking brake is applied. It cannot be guaranteed that the vehicle will be stabilised in all cases. For example, the rear wheels are on a slippery road surface, or the vehicle incline is too great (larger than 20%). Please make sure that the vehicle is safely stabilised prior to exiting.



DO NOT take any extra risks when driving due to the fact the vehicle is fitted with additional convenience functions. The driver should pay full attention and observe the surroundings even if the vehicle is equipped with auto hold system.



DO NOT leave the vehicle when the engine is operating and the auto hold is active.



Auto hold cannot guarantee the electronic parking brake operation in all cases where the engine is stopped. Please ensure the electronic parking brake is applied and the vehicle is stabilised prior to exiting the vehicle.



The auto hold function should be switched off during the use of automatic car washes, the electronic parking brake may suddenly apply and cause damage to the vehicle.

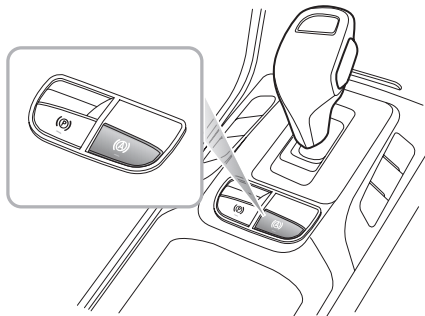
If the vehicle is required to stop frequently for a length of time (such as traffic lights, traffic queues or stop/start), and the engine is running, the auto hold system assists in stabilising the vehicle, enabling you to remove your foot from the brake pedal when the vehicle is stationary and the Auto Hold active.

Auto hold has 3 main states:

- 1 Off: Function in Off state.
- 2 Standby: Function in Standby state. The function is active but the vehicle has not stopped. Once the vehicle has stopped, and all other conditions are met, the system will automatically select Park.

Starting & Driving

- 3 Parking: Function in Parked state. In this state the green (P) indicator in the instrument pack illuminates.



With the driver's seat belt fastened, the door closed and the engine running, press the auto hold switch to switch the auto hold function from Off to Standby state.

With the brake pedal firmly pressed and the vehicle completely stopped, the auto hold function will switch from the Standby state to the Parking state.

When the auto hold is in the Parking state, engaging forward or reverse gear and pressing the accelerator will automatically release the auto hold function.

In some circumstances such as releasing the seat belt, switching off the engine or remaining static for a length of time it will result in the vehicle exiting the auto hold Parking state. At this time the electronic parking brake will remain applied and will require the driver to release it using the switch.

Note: With the brake pressed, press the switch to switch off the auto hold function, but the electronic parking brake will not be applied.

Note: It is recommended to turn off the auto hold function when reversing into the garage.

Note: For MT models, press the accelerator pedal to start off.

Starting & Driving

Hill Descent Control (HDC)



The HDC system is only an auxiliary function. It has limitations when subject to adverse conditions such as wet or icy surfaces and steep slopes. The HDC system cannot overcome the laws of physics, always ensure that the vehicle is driven down steep slopes at low speeds.



Even when the HDC system is switched on, the driver must always pay close attention to the driving state of the vehicle, and take active control when necessary. In certain cases, HDC may be suspended or switched off temporarily.



During some driving conditions on downhill surfaces (e.g. driving down a slope with high speed, the slope is less than 10%, etc.), HDC is inoperative, the driver must maintain control of the vehicle at all times and use brake applications to ensure safety.

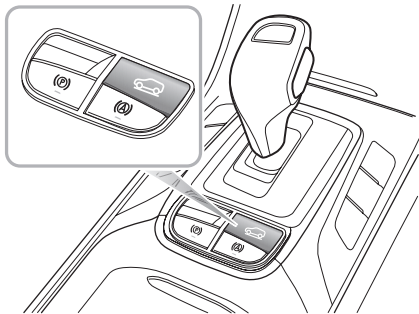
The HDC system is an auxiliary function specially designed for driving on acute downhill gradients. The system reduces the speed by applying brake force, thus assisting the driver to drive on acute downhill surfaces with low speeds.

Please DO NOT use this function when driving on the ordinary roads.

When the HDC is working, the brake system may generate strong vibration or noise. It is normal during the operation of HDC.

Note: *During the operation of hill descent control (HDC) system, please do not switch the shift lever to “N” position. Such operation may deactivate the HDC function.*

HDC System On/Off



When the start/stop switch is placed in ON/RUNNING position, HDC system defaults to off. Press the button to turn on/off HDC system.

Normally, HDC system has four states as follows:

- 1 Standby: Press the HDC switch to set the system into standby mode, the green HDC warning lamp in the instrument pack will illuminate.

- 2 Operating: whilst in Standby mode, when the vehicle is driven down an acute gradient, if the accelerator and/or brake pedals are not pressed and if the vehicle speed is higher than 5mph (8km/h) but less than 22mph (35km/h), the HDC system will automatically enter the operating state. In this case, the HDC warning lamp in the instrument pack flashes green, this may be accompanied by the working noise of the brake system. The HDC system will attempt to maintain the vehicle at the current speed. After the driver presses the accelerator or brake pedal, and the vehicle speed is still within the range of 5~22mph (8~35km/h), the HDC system will control the target speed as the latest current speed.
- 3 Temporary Deactivation: press the accelerator or brake pedal beyond a preset limit whilst in operating mode and the HDC system will temporarily suspend operation.
- 4 Off: press the HDC switch (OFF) to switch the system OFF, the green HDC warning lamp in the instrument pack will extinguish.

Starting & Driving

Note: For MT models, HDC function can be applied only in 1st gear.

Note: When the vehicle turns at a fast speed whilst on an incline, the HDC system may switch from Standby to Operating mode.

Note: During HDC system operation the braking system will automatically pressurise and maintain pressure. Operation of the brake pedal during this phase may result in a 'kickback' sensation through the pedal. This is normal for HDC operation.

HDC ON/Malfunction Indicator Lamp

Refer to "Warning Lights and Indicators" in "Instruments and Controls" chapter.

Anti-lock Brake System (ABS)



ABS cannot overcome the physical limitations of stopping the car in too short a distance, cornering at too high a speed, or the danger of aquaplaning, i.e. where a layer of water prevents adequate contact between the tyres and the road surface.

The purpose of the ABS is to prevent the wheels from locking while braking, thereby enabling the driver to retain steering control of the car.

The fact that a car is fitted with ABS must never tempt the driver into taking risks that could affect his/her safety or that of other road users. In all cases, it remains the driver's responsibility to drive within normal safety margins, having due consideration for prevailing weather and traffic conditions.

Under normal braking conditions, ABS will not be activated. However, once the braking force exceeds the available adhesion between the tyres and the road surface, thereby causing the wheels to lock, ABS will automatically come into operation. This will be recognisable by a rapid pulsation felt through the brake pedal.

Braking in an Emergency



DO NOT pump the brake pedal at any time; this will interrupt the operation of ABS and may increase the braking distance.

If an emergency situation occurs, the driver should apply full braking effort even when the road surface is slippery. ABS will ensure that the wheels do not lock and that the car is brought to a halt in the shortest possible distance for the prevailing road surface conditions.

Note: On soft surfaces such as powdery snow, sand or gravel, the braking distance produced by the ABS system may be greater than that for a non-ABS system, even improved steering would be experienced. This is because the natural action of locked wheels on soft surfaces is to build up a wedge of material in front of the tyre contact patch. This effect assists the car to stop.

No matter how hard you brake, you are still able to continue steering the vehicle as normal.

IMPORTANT

ABS can not reliably make up for the driver's mis-operation or lack of experience.

ABS Malfunction Indicator Lamp

Refer to "Warning Lights and Indicators" in "Instruments and Controls" chapter.

Note: The normal (non-ABS) braking system remains fully operational and is not affected by partial or full loss of ABS. However, the braking distances may increase.

Active Rollover Protection (ARP)



The ARP system cannot overcome the laws of physics. It is a driver aid to assist the stability of the vehicle and under extreme conditions. It is not a guarantee that the car will not roll over.

Starting & Driving

In cases where the vehicle has a high centre of mass, rapid or excessive dual direction lane changing may create a roll condition. ARP may use the braking system to apply certain brakes to try and correct the condition and assist in preventing rollover.

Note: During ARP application the steering characteristics of the vehicle may be noticeably different from normal.

Emergency Braking Hazard Warning Lights Control System (HAZ)

If the vehicle is travelling at high speed and the driver makes an emergency braking manoeuvre, the system will automatically flash the brake lamps to remind the following drivers, thereby effectively reducing the risk of rear-end collision accidents.

Note: If the hazard warning lights are being operated manually, this suspends the HAZ function.

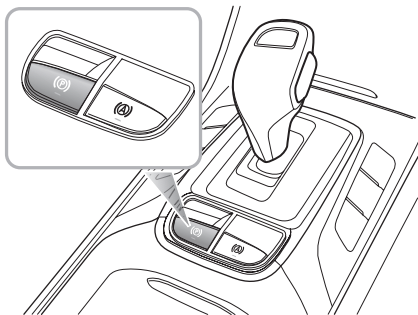
When the emergency braking manoeuvre is exited (no severe deceleration detected) then the function will be switched off after a few seconds.

Note: As the car speed drops to below 6mph (10km/h) and the system no longer flashes the brake lamps, the hazard warning lamps will illuminate automatically. Short press the hazard warning lamp switch or increase your speed to above 12mph (20km/h) for 5s to switch off the hazard warning lamps.

Electronic Parking Brake (EPB)



In the event of EPB malfunction where EPB release is not possible, please consult an MG Authorised Repairer in order to carry out an emergency manual release of the parking brake.



Applying the EPB

While the vehicle is stationary, the EPB can be applied. Ensure the EPB is applied every time the vehicle is left or parked.

- Pull the EPB switch upward until the indicator in the EPB switch illuminates.
- Simultaneously, the EPB indicator (P) will illuminate in the instrument pack. When the indicator in the EPB switch and the EPB indicator are illuminated, it indicates that the EPB is applied.
- If the EPB malfunction indicator lamp (P) in the instrument pack remains on, it indicates that a fault has been detected. Please contact an MG Authorised Repairer immediately.

Note: An audible motor noise may be heard when applying or releasing the EPB.

Starting & Driving

IMPORTANT

- In the event of a flat battery or power failure, it is not possible to apply or release the EPB. In such a case, 'jump leads' shall be used for emergency engine start, please refer to "Emergency Starting" in "Emergency Information" chapter.

Releasing the EPB

- Switch on the vehicle, press the brake pedal, and press the EPB switch.
- If the indicator in the EPB switch and the indicator in the instrument pack (P) are extinguished, the EPB is released.

Start Assist

The EPB can predict the driver's intention and automatically release the EPB.

If the driver's seat belt is fastened, the engine is running, D or R gear is selected and the accelerator pedal is depressed in order to pull away; or when the clutch pedal fully pressed, forward or reverse gear selected and the

clutch pedal lifted whilst pressing the accelerator, the EPB will automatically release.

Emergency Braking Function



Inappropriate use of the EPB can lead to accidents and injuries. Do not apply the EPB for vehicle braking, unless in emergency.



During emergency braking using the EPB, DO NOT switch off the vehicle, this could result in serious injury.

In the event of normal brake failure, emergency braking using the EPB can be initiated by pulling and holding the EPB switch upward.

- If the SCS can respond actively to the request from the EPB, the SCS will activate and apply all 4 brakes. If the SCS is unable to respond to the request from the EPB, then the EPB will only activate the rear brakes.
- During emergency braking using EPB, a continual audible warning will sound. To cancel the emergency braking process, release the EPB switch.

Tyre Pressure Monitoring System (TPMS)



TPMS can not replace routine maintenance and checks of the tyre condition and pressure.



Using equipment that transmits on frequencies similar to that of the TPMS may interfere with the operation of the Tyre Pressure Monitoring System, this may illuminate a warning or register a temporary fault.

TPMS uses pressure sensors built into tyre valves to continuously monitor pressure and transmits signal to ECU inside the vehicle using RF signals. If it deduces that the pressure of that tyre has fallen below the predefined limit of the system, the warning light on the instrument pack will illuminate (always yellow). For more information, please refer to 'Instrument Pack' in 'Instruments and Controls' section. Check your tyres at the earliest opportunity and reinflate to the correct pressure. Please refer to 'Tyre Pressure (Cold)' in 'Technical Data' section.

Note: TPMS only warns of low tyre pressures, it does not re-inflate the tyre.



If the TPMS malfunction indicator lamp illuminates, and the warning message "XX Tyre Pressure Low" is displayed on some models it is advised that you please stop the car as soon as possible, check the tyre pressure and inflate the tyre to correct pressure value. Always check/adjust tyre pressures when they are cold. The label attached to the b-pillar of your vehicle indicates the correct pressure for cold tyres of your vehicle.

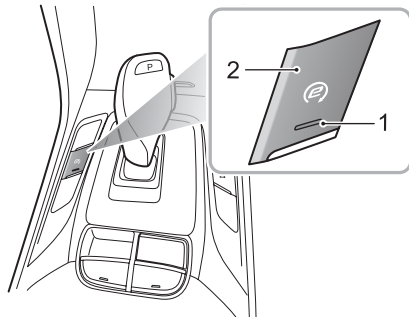
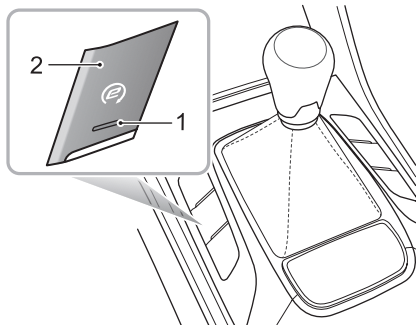
Over or under-inflated tyres wear out more rapidly and also have a detrimental effect on the car's handling characteristics. Under-inflated tyres increase the rolling resistance of the car which, in turn, increases fuel consumption.

TPMS Self-learning

When replacing a TPMS sensor and receiver, or performing tyre rotation, the TPMS self-learning is required, please consult a local MG Authorised Repairer for details.

Starting & Driving

STOP-START Intelligent Fuel Saving System



- 1 Main Switch Lamp
- 2 Main Switch

Starting & Driving

Engine Stop-Start has been incorporated into vehicles in an effort to reduce fuel consumption. As the name suggests the system will allow the engine to be switched off when engine power is not required and then automatically be restarted when it is.

This system defaults “on” with the START/STOP switch in the ON position, the switch indication light is on (1 in the fig) and can be turned off by pressing the main switch (2 in the fig). The lamp in the switch will extinguish.

Note: *If vehicle is driving through deep water, please use Stop-Start intelligent fuel saving system main switch (2 in the fig) to shut down Stop-Start intelligent fuel saving system.*

Automatic Shutdown of Engine



Although the engine is not running after an automatic stop, the system is still operating, therefore the following actions could be dangerous:



Leaving the vehicle while the seat belt is still buckled, or there is a substitute seat belt buckle inserted.



Vehicles with automatic transmission: The driver leaves the vehicle, with the shift lever still in Drive position (R/D/S).



Carrying out work or checks in the engine compartment.



Refuelling the vehicle, the START/STOP switch must be switched “OFF” or the key removed from the switch.

Under the condition where the Stop-Start intelligent fuel saving system is enabled, the engine will be automatically shut down when detecting the following actions carried out by the driver as well as the vehicle status after the

Starting & Driving

vehicle is stopped, and the Stop-Start fuel saving system indicator lamp in the instrument pack  illuminates:

- Gearbox must be in neutral and clutch pedal is released (manual). Transmission in Drive with footbrake pressed (automatic).
- Vehicle is stationary, i.e. speed = 0km/h, and the maximum vehicle speed before stopping exceeded 10km/h.
- There is no significant steering operation after the speed drops below 10km/h.
- The bonnet and the driver's door are closed and seat belt is secured.

The Stop-Start intelligent fuel saving system will be disabled and the engine will not be stopped automatically when the followings occur:

- Coolant temperature is below a preset limit.
- Adaptive cruise control system is on.
- Front defrost is on.
- The A/C determines that the temperature inside the vehicle does not meet the target value.
- Low battery or battery temperature not within the desired range.

- The vacuum in the braking system falls below a preset limit.
- Starter motor temperature is above a preset limit.
- Reverse gear selected or has been selected prior to parking.
- In high-altitude zones.
- On the hill.

Automatic Engine Start

After the car is stopped, the engine will be automatically started when detecting one of the following driver actions, the Start-Stop system indicator lamp on the instrument pack  extinguishes:

- Vehicles with automatic transmission: Release the brake pedal with gear in D position; Depress the brake/accelerator pedal with gear in P/N position; Shift the lever to R/D/S position.
- Vehicles with manual transmission: Depress the clutch/accelerator pedal with Neutral selected.

Note: When the EPB system or Auto Hold system is enabled, the engine will not automatically restart.

Note: *In some individual situations, the malfunction indicator lamp in the instrument will illuminate in the process of automatic engine start. This occurs due to the low voltage during startup, not indicating actual faults. If the malfunction indicator lamp remains on after engine start-up, seek a local MG Authorised Repairer.*

With the engine stopped in the automatic Stop-Start condition, the following actions will cause an automatic restart:

- Front defrost selected.
- Adaptive cruise control system is on.
- Activation of the air conditioner, and the temperature inside the vehicle does not meet the target value.
- Battery power falls below a preset limit.
- The vehicle begins to move.
- The vacuum in the braking system falls below a preset limit.
- The Start-Stop main switch (2) is pressed.

If any of the following occur after the engine is automatically stopped, the engine can only be manually started, at this time, the Start-Stop system indicator lamp

on the instrument pack  extinguishes:

- The driver side seat belt is unbuckled.
- The driver's door is opened
- The bonnet is opened

Note: *Extremely low battery power may result in the engine not re-starting automatically, or even using the key. In this instance, external power is needed to start the engine or the battery will require re-charging. See the section 'Emergency Starting' in the 'Emergency Information' Chapter.*

Battery



When charging/discharging the battery, starting the car with an external power source or supplying power from the vehicle, the negative cable must be connected to vehicle body earth point, rather than the battery negative. Failure to do this will result in inaccurate battery power calculation which will effect the automatic engine start.

Starting & Driving



DO NOT disconnect the battery sensor unless absolutely necessary. Removal will result in inaccurate battery power calculation which will effect the automatic engine start.

Failure to operate within the following guidelines will effect battery performance and automatic Start-Stop control:

- 1 After power interruptions (battery disconnection) the automatic Start-Stop function will be suspended until the vehicle is left in a locked state for at least 4 hours whilst the system relearns the state of the battery.
- 2 If the vehicle is run continually for more than 100 hours uninterrupted, the Start-Stop function will be suspended until the vehicle is left in a locked state for at least 4 hours whilst the system relearns the state of the battery.
- 3 If the battery requires replacement, ALWAYS use a genuine part to the manufacturers specification. Failure to adhere to this can affect the automatic Start-Stop system.

Stop-Start Intelligent Fuel Saving System Failure

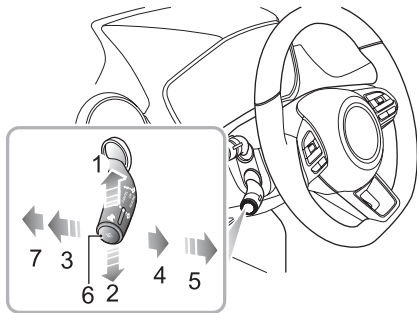
In the event of a Stop-Start Intelligent Fuel Saving System failure, contact an MG Authorised Repairer. The Stop-Start Intelligent Fuel Saving System can be effected by faults within other vehicle systems - in the event of failure contact an Authorised MG Repairer.

Starter Inoperative, Serious Battery Capacity Loss

In the case of serious battery power loss, automatic Stop-Start and key start may not be possible. In this case refer to the Emergency Information chapter, Emergency Starting section for further details.

Note: DO NOT connect the jump battery negative cable to the battery negative! It will result in inaccurate battery power calculation which will effect the automatic engine start.

Cruise Control System *



- Acceleration (1)
- Deceleration (2)
- Cancel (3)
- ON (4)
- Resume (5)
- Set (6)
- OFF (7)

Cruise control enables the driver to maintain a constant road speed without using the accelerator pedal. This is particularly useful for motorway cruising, or for any journey where a constant speed can be maintained for a

lengthy period.

Cruise Control System Activation

Cruise control system is operated with a lever located at the left side of the steering wheel underneath the lighting stalk switch.

- 1 With the START/STOP switch in the ON/RUNING position, if the cruise lever switch is in 'OFF' position (7), then the cruise control is in switched OFF . If the cruise lever switch is in 'ON' position (4), then the system is in Standby mode. Switch the cruise lever to 'ON' position (4), the yellow cruise indicator  on the instrument pack will illuminate and the cruise control system is in Standby mode.
- 2 When the cruise control system is in Standby mode, and the current speed exceeds 40km/h, press the 'Set' button (6) at the end of cruise lever; the yellow indicator on the instrument will change to green, and the cruise control system enters into activation mode, the operating speed range of cruise control system is 40km/h - 200 km/h. The target speed of the cruise system will be set at the current speed, and the cruise system will take effect. At this time, the cruise control system will maintain the set speed without

Starting & Driving

pressing the accelerator pedal. With vehicles fitted with manual transmission it is recommended that cruise control only can be used in 3rd gear and above.

Note: The set speed held in the cruise control memory will be canceled when either the cruise control lever is switched to 'OFF' position (7) or the START/STOP switch turned off.

Target Cruise Speed Adjustment

When the cruise control is active, the 'target speed' can be increased or decreased:

Push the lever upwards (1) and hold, then release the lever switch when the desired speed is reached, this will increase the speed.

Push the lever downwards (2) and hold, then release the lever switch when the desired speed is reached, this will decrease the speed.

Push the lever switch upwards or downwards briefly to increase/decrease the vehicle target speed in increments of 1mph (1km/h), then the vehicle will accelerate/decelerate to the new target speed.

Pressing the accelerator at any time will override the cruise control and allow acceleration to undertake manoeuvres such as overtaking. Releasing the accelerator will return the vehicle to the set target speed.

Pause/Stand By

When the cruise control system is activated, the following operations will set the system to Standby mode:

- Lever switch moved to 'Cancel' position (3).
- Brake or clutch pedal pressed.
- The transmission is under 3rd gear.
- The poor road condition brings the stability control system (SCS) into operation. For safety reasons, the cruise control system will automatically exit to Standby mode.
- An incline causes excessive decline in speed, the cruise control system shall automatically exit to Standby mode.
- Electronic parking brake (EPB) is operated.

Resume

If the cruise control remains on after the disengagement, moving the lever switch to 'Resume' (5) will reinstate the target speed to the setting prior to disengagement.

Note:

- *Never try to use the cruise control system in the reverse gear.*
- *Do not use the cruise control in unsuitable conditions, such as on slippery surfaces, excessively heavy rain or in traffic conditions that do not suit maintenance of constant speeds.*
- *When not in use, ensure the lever switch is in 'OFF' position (7).*
- *When the automatic transmission is in 'Sport' mode, it is not recommended to use the cruise control system.*
- *During the operation of cruise control system, the actual speed may deviate from the target speed to some extent due to control precision or road conditions.*
- *If the actual speed is excessively lower than the target speed or SCS is activated due to the hill or*

road surfaces, the cruise control system may automatically revert to Standby mode.

- *Do not operate the switch for excessively long periods, or press multiple switches simultaneously, this may cause the system to fail. If this situation occurs, when it is safe to do so, cycle the START/STOP switch.*

Adaptive Cruise Control System *



The adaptive cruise control system is designed as a comfort system enabling the driver to maintain a constant speed or distance from the car in front. It provides assistance to the driver, it DOES NOT replace any of the drivers responsibilities. When using the adaptive cruise control system, it is important that the driver maintains concentration at ALL times and is prepared to take action. Otherwise, accidents or personal injuries may occur.

The adaptive cruise control system can automatically switch between constant speed cruise and car following cruise depending on whether it can detect a vehicle directly ahead. Constant speed cruise controls the vehicle within a certain speed range. Car following cruise operates by setting the distance between the vehicle and the vehicles directly ahead.

When activated if the adaptive cruise control system detects a vehicle in the same lane directly ahead it may accelerate or gently apply the brakes of the car to maintain the set following distance.

Note: The adaptive cruise control system is designed for highways and roads in good condition. It is recommended not to be used on urban roads and mountain roads.

Adaptive Cruise Control System Activation



After following the vehicle ahead to a stop, the driver must observe any local traffic laws and ensure that there are no obstacles or other traffic participants, such as pedestrians, directly in front of the vehicle before allowing it to pull away and begin to follow the vehicle ahead again.



Whilst using the car following cruise function it is strongly recommended that the driver does not touch the accelerator pedal. Any activation of the accelerator will not allow the system to automatically apply the brakes should this be necessary.

Starting & Driving



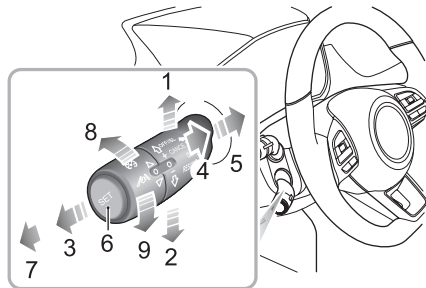
DO NOT exit the vehicle when the adaptive cruise control system car following cruise function has stopped the car, or is keeping the car stationary. Before exiting the car the shift control knob should be in the Park position and the START/STOP Switch in the OFF position.



If the adaptive cruise control system has already stopped the vehicle, and the adaptive cruise control function is disabled, turned off or cancelled, the vehicle will no longer stay still, it may move forward or slip backward. When the vehicle is stopped and kept still by the adaptive cruise control system, be sure to be ready to apply the brakes manually.



When driving on a bend, the adaptive cruise control may actively reduce the vehicle speed to maintain vehicle stability and safety.



- 1 Speed Limit Increase/Accelerate
- 2 Speed Limit Decrease/Decelerate
- 3 Cancel
- 4 Standby
- 5 Resume
- 6 Set
- 7 OFF

Starting & Driving

- 8 Increase Distance
- 9 Decrease Distance

The adaptive cruise control system is operated with a lever switch, which is located, at the left side of the steering wheel underneath the indicator/lighting stalk switch.

- 1 With the vehicle START/STOP Switch in the ON/RUNNING position, if the adaptive cruise lever switch is in the 'OFF' position (7), then the adaptive cruise control system is switched OFF.
- 2 Move the adaptive cruise lever switch to the 'ON' position (4), the adaptive cruise system status indicator on the instrument pack illuminates yellow, the adaptive cruise control system is in the Standby mode.
- 3 The system will automatically detect the speed and position of the vehicle ahead, if your vehicle speed is above 5km/h(3 mph), after pressing the 'Set' button (6) at the end of the adaptive cruise stalk lever, the indicator on the instrument pack will turn green, and the adaptive cruise control system enters the Activated mode, its target speed is the actual speed at activation; if your vehicle speed is less than 30km/h (20 mph), then the target speed of the system is

set at 30km/h (20 mph). If the speed of the vehicle ahead is greater than the cruise target speed of your vehicle, your vehicle will maintain the target speed to conduct constant speed cruise. If the speed of the vehicle ahead is lower than the cruise target speed of your vehicle, it will enter the car-following cruise. An image of your car and the car ahead is displayed in the instrument pack message centre. In this mode the actual speed may be less than the set target speed. Whilst in the car following cruise mode, you can follow the vehicle ahead to a stop. If the parking time is less than a preset time period, your vehicle may automatically pull away to follow the vehicle ahead, or you need re-activate the adaptive cruise control system using the method displayed.

Note: Manual deactivation of either the Traction Control System (TCS) or Stability Control System (SCS) will inhibit the operation of the adaptive cruise control system.

Adaptive Cruise Target Speed Adjustment

When the adaptive cruise control system is activated:

- 1 Use the accelerator pedal to reach the desired speed, short press the 'Set' button (6) on the end of the adaptive cruise switch lever, release the control button and accelerator pedal. The vehicle will cruise at the desired speed.
- 2 Move the lever switch upward (1) and hold, the target speed will increase until the desired set speed appears in the instrument pack, then release the switch. When it is confirmed that there is no vehicle in front of your vehicle or the vehicle ahead exceeds the preselected following distance, the speed will be increased to the set speed.
- 3 Move the lever switch downward (2) and hold, the target speed will decrease until the desired set speed appears in the instrument pack, then release the switch, the vehicle speed will decrease to the set speed.
- 4 When using the lever to adjust the target speed, briefly operate the adaptive cruise lever switch upward (1) or downward (2) once, the target speed will change 5 km/h(5mph), press and hold the lever

upward or downward and the speed will increase or decrease in 1km/h (1 mph) increments, release the lever when the desired speed reading is displayed.

Note: *If the vehicle ahead continually makes hard acceleration or deceleration manoeuvres the adaptive cruise control may not be able accurately maintain the required distance between vehicles. It is important that the driver always concentrates and pay attention to the current vehicle position and situation in case they need to make a braking or avoidance manoeuvre.*

Adaptive Cruise Target Following Distance Adjustment

When the adaptive cruise control system is activated, rotate the switch on the end of the lever upward (8) or downward (9) to adjust the following distance, you are able to toggle between 3 distance settings which are displayed in the message centre in the instrument pack.

Always select an appropriate following distance that is relative to the current speed of your vehicle and the vehicle you are following, the greater the speed, the further the distance. ALWAYS consider current traffic, road and weather conditions when making your selection.

Starting & Driving

Adaptive Cruise Pause/Standby

When the adaptive cruise control system is activated, move the lever switch to the 'Cancel' position (3), and the system will exit to the Standby mode.

Automatic Deactivation of Adaptive Cruise

In the following situations, the adaptive cruise control system may be automatically deactivated, this transfers full control of the vehicle to the driver.

- Move the lever switch to 'OFF' position (7).
- Press the brake pedal whilst the vehicle is in motion.
- Move the rotary gear knob to either R or N position.
- The driver unfastens his/her seat belt.
- Press and hold the accelerator pedal beyond a preset time period.
- Open any door, bonnet or tailgate.
- Pull the EPB switch up to apply the parking brake.
- Follow the vehicle ahead to a stop and the stop time exceeds a certain period of time.
- The camera or radar view is blocked, the surrounding environment triggers the preset safe exit mechanism of

the sensors, or the system fails.

Note: *If following the vehicle ahead to a stop with the adaptive cruise control system enabled, if any of the following conditions occur whilst the vehicle is in a stopped state, the EPB will automatically be applied:*

- *The driver unfastens his/her seat belt.*
- *The driver door is opened.*
- *The stationary time exceeds the preset time period.*

Adaptive Cruise Override

If the driver has cause to use the accelerator pedal when the adaptive cruise control system is activated, the vehicle will remain in Cruise mode while the vehicle speed increases. When the accelerator pedal is released, the adaptive cruise control system will resume to operate at previously set cruise speed.

Adaptive Cruise Resume

If the adaptive cruise control system has reverted to, or been switched to, the Standby mode it can be reactivated by moving the lever switch to the 'Resume' position (5).

Starting & Driving

The target cruise speed will automatically be set to the target speed before exiting the adaptive cruise control system.

Clear Speed Memory

If the lever switch is moved to the 'OFF' position (7) or the vehicle START/STOP Switch is switched to the OFF position, the system may clear the adaptive cruise control set speed in the memory.

Adaptive Cruise Control System Impairment and Ineffectiveness

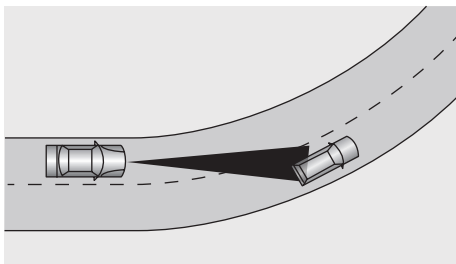
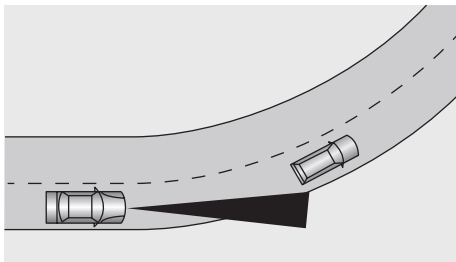
- Encounters a vehicle or object which is stationary or traversing the lanes.
- Approaching the vehicle ahead too fast, and the system cannot apply sufficient braking force.
- The vehicle ahead is an oncoming vehicle, or makes an emergency braking manoeuvre.
- A vehicle suddenly cuts into the lane in front.
- Encounters a vehicle driving at a low speed.
- Encounters a vehicle with loaded items protruding from the body profile of the vehicle.

- Encounters a vehicle with a higher chassis (e.g., a truck).
- Encounters pedestrians, non-motor vehicles or animals.
- The vehicle is driving on an uneven road or a complex traffic road section.
- The vehicle makes a sharp turn.
- Enters and leaves a tunnel or drives in the tunnel.
- Drives in the shade of mottled trees.
- Excessive weight being carried in the boot space or cargo area causing the front of the car to point upwards.

Special Driving Environments

The adaptive cruise control system has its limitations. Listed below are some conditions that may be beyond the safe operating limits. The driver should maintain control of the vehicle and must remain alert at all times. They should pay special attention to the traffic conditions and surroundings, select the appropriate speed and be ready to take any required actions.

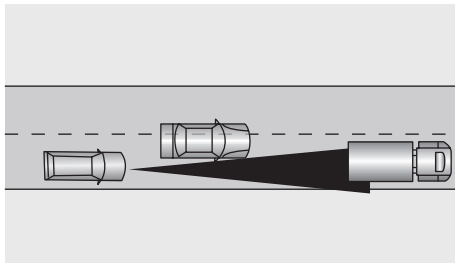
Starting & Driving



When turning at an intersection or following a vehicle into, or out of a curve, the adaptive cruise control system

may be unable to detect the vehicle ahead, even if it is in the same lane, it is possible the system may detect a vehicle in another lane.

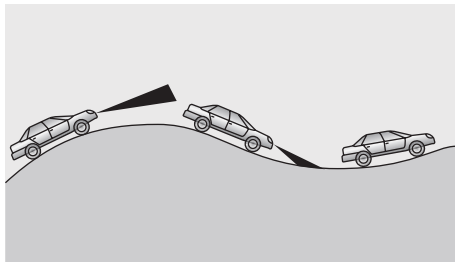
Note: Do not use the adaptive cruise control system on entrance/exit ramps or sharp bends.



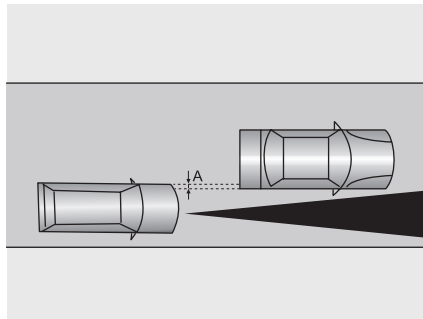
If the vehicle ahead changes lanes, but does not drive into the lane completely, the adaptive cruise control system may be unable to detect the vehicle.

If the vehicle ahead changes lanes, but does not exit the lane completely, the adaptive cruise control system may determine that the vehicle ahead has exited the lane and accelerate to any preset speed.

Starting & Driving



When driving on uneven roads that may include steep climbs or dips please **DO NOT** use the adaptive cruise control system.



When driving behind a vehicle that is only partially overlapping your vehicle, 'A' in the graphic, the adaptive cruise control system may be unable to detect anything.

Note: Please *DO NOT* use the adaptive cruise control system in the following situations:

- ***Driving in bad weather conditions.***
- ***When the ambient light is insufficient, the light is too bright, or the forward lighting of the vehicle is poor.***

Starting & Driving

- *Driving on rough or poor road surfaces.*
- *Driving through roadworks or construction sites.*
- *Driving on low friction roads.*

Parking Aid

Ultrasonic Sensor Parking Aid



The purpose of the parking aid is only to assist the driver in parking! The ultrasonic sensors may not be able to detect certain types of obstructions, e.g. narrow posts or small objects no more than a few inches wide, small objects close to the ground, objects above the tailgate and some objects with non-reflective surfaces.



Keep the ultrasonic sensors free of dirt, ice and snow. If deposits build up on the surface of an ultrasonic sensor, its performance may be impaired. When washing the car, avoid aiming high pressure water jets directly at the ultrasonic sensors from close range.

Ultrasonic Sensor

The ultrasonic sensors in the bumper monitor the area in front or behind the vehicle to search for obstacles. If an obstacle is detected, the system calculates its distance from the front or rear of the car and communicates this information to the driver by an alarm sound.

Parking Aid Switch

The parking aid switch, a soft switch located in the entertainment display  allows the driver to manually turn the parking aid on or off.

When the vehicle is switched to R gear, the parking aid cannot be turned off.

Parking Aid in Operation

The parking aid is enabled automatically when the R gear is selected, it is switched off as soon as the R gear is disengaged. A short beep is given by the parking aid within 1 second after selecting R gear to indicate that the system is operating normally.

Note: *If a longer, higher pitched sound is emitted for 3 seconds when the R gear is selected, this indicates a fault in the system. In this case seek assistance from your MG Authorised Repairer.*

Front and rear parking aids can be turned on through the following methods:

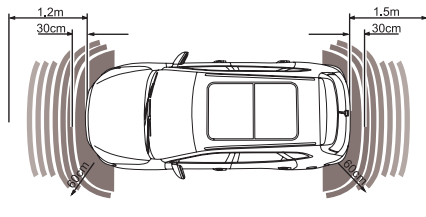
- Select R gear;
- Manual selection via the parking aid switch.

Starting & Driving

Front and rear parking aids can be turned off through the following methods:

- Switch to P gear;
- When the vehicle speed exceeds 15km/h, the system will be automatically turned off;
- Manual selection via the parking aid switch.

With the parking aid enabled, when obstacles are detected, the system will emit sounds in different frequencies (there might be blind areas).



- If an obstacle is located within 1.5m range of the rear sensors or within 0.6m range of the corner sensors, the warning commences. As the car moves closer to the obstacle, the audible sounds are transmitted more rapidly.
- If an obstacle is located within 1.2m range of the front sensors or within 0.6m range of the corner sensors, the warning commences. As the car moves closer to the obstacle, the audible sounds are transmitted more rapidly.

Starting & Driving

- Once the obstacle is within 30cm range of the front and rear bumpers, the audible sounds will merge into a continuous warning.

Parking Camera *



The purpose of the parking camera system is to assist the driver in parking! The camera has a limited field of view and cannot detect obstructions outside the field of view.

Some models have parking cameras installed between the license plate lamps on the tailgate. When reverse gear is selected, the camera will display an image of what is immediately behind the car. This image will be shown on the entertainment screen.

360 Around View System *



The purpose of the 360 around view system is to assist the driver in parking! The camera has a limited field of view and cannot detect obstructions outside the field of view.



Although the entertainment display may display the panoramic images around the vehicle, please note the actual road conditions for your driving safety.



Ensure the exterior door mirrors are unfolded when using the 360 around view system.

With the 360 around view system activated, the entertainment display will display the 360 degree panoramic image of the vehicle to facilitate the observation of the surrounding environment in order to assist with safer driving. Buttons on the entertainment display can be touched to view the images from different angles around the vehicle.

The 360 around view system can be enabled using the following methods:

- Selecting Reverse gear.
- Operating the 360 button.
- Using the 'Setting' interface to select low speed switching of corner lights/indicators, this will automatically open the 360 around view system when the indicators are used at low speeds and exit when the indicators are cancelled.

Starting & Driving

- When the around view system function of the vehicle start-up (function switch option in Settings) is enabled, and the vehicle starts for the first time in an ignition cycle when in forward gear, the vehicle will activate the 360 around view system.

In the 360 around view system display interface, select the settings icon to enable personal settings for system functions.

Note: When the shift lever is placed in a forward gear position, the 360 around view system is inhibited at speeds above or equal to 15km/h.

Blind Spot Detection System

System Overview

 Specific roadside buildings (such as a high or offset guardrail), weather conditions, the weight of loaded goods on the vehicle, road conditions (such as a road bump or sharp curve) and coverings on the vehicle, will affect the recognition effect of the rear driver assistance system sensor, which may give a false alarm.

 The system may not be able to sound an alarm for a vehicle approaching extremely fast from behind, and may also not be able to sound an alarm when the vehicle is driving in a curve with a small turning radius.

 The system cannot work normally when connecting to the trailer device.

 The rear driver assistance system can only assist the driver in observing the surrounding environment, and is not a substitute for the driver's attention, so the driver shall always pay full attention and always observe the conditions around the vehicle to continue to drive safely.

 The radar sensor in the rear bumper may be misaligned or damaged due to a collision, and the system may be affected or automatically turned off.

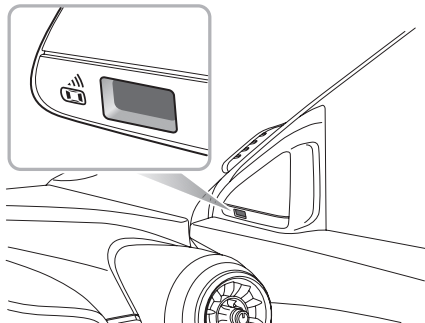
 In order to ensure the correct operation of the radar sensors, the rear bumper should be free of snow and ice and must not be covered.

 The rear bumper is only allowed to use the automotive paint approved by SAIC Motor. Otherwise, the system function may be limited or defective.

Starting & Driving

The rear driver assistance system includes a blind-spot detection function, a lane change assist function, a rear traffic warning function, and a door opening warning.

The rear driver assistance system sensor located at the rear of the vehicle may help detect the traffic conditions alongside or behind the vehicle, which assists the driver in safe driving by illuminating or flashing the warning lamps installed on the left and right quarter windows.



Note: For new vehicles or vehicles with rear detection radars that have been replaced, the radar needs to be calibrated. The rear detection radar has an automatic calibration function to compensate for installation errors within a certain range. When the vehicle is being driven, the radar will automatically enter the calibration status. During calibration the system will provide restricted functions. The alarm may not be correct, but after calibration, the system will restore all the functions.

Turn the System ON/OFF

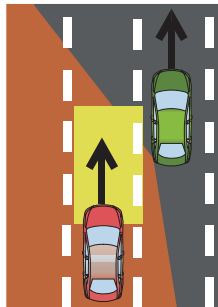
The rear driver assistance system switch is a soft switch located in the entertainment display. The Settings interface of the rear driver assistance system can be used to turn the system or its subsystem on or off.

System Function

Note: The detection area, collision time threshold value and vehicle speed provided in the system function description are just for your reference.

Blind Spot Detection BSD

During the forward movement of the vehicle, the system will monitor any motor vehicles located in the blind spot of the left and right rearview mirrors of the vehicle; when the activation conditions are met, the corresponding warning lamp on the quarter window will illuminate; at this time, if the turn signal lamps are turned on, the corresponding warning lamp will flash to remind the driver and help avoid collision.



Blind-spot detection function activation conditions include:

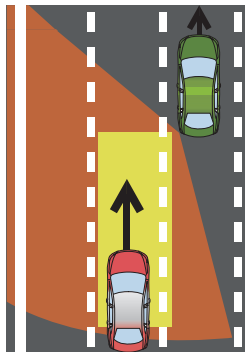
- 1 Rear driver assistance system status is normal without a faulty alarm.
- 2 Blind spot detection (BSD) function is enabled.
- 3 The vehicle speed is higher than 15 km/h.
- 4 There are motor vehicles in the blind spot of the vehicle. Left and right areas, 1m in front of the vehicle rear part, 7m behind the vehicle and 3.5m laterally from the vehicle, are the system detection areas.

Starting & Driving

Note: The warning lamps will not be illuminated when the vehicle speed is significantly faster than the overtaking of the motor vehicle in the blind zone.

Lane Change Assist Function LCA

During the forward movement of the vehicle, the system will monitor any motor vehicles approaching quickly in the adjacent lane; when the activation conditions are met, the corresponding warning lamp on the quarter window will illuminate; when the turn signal lamps are turned on, the corresponding warning lamp will flash to remind the driver and help avoid collision during lane change.



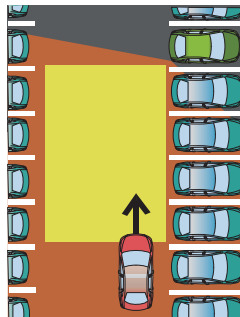
Starting & Driving

Lane change assist function activation conditions include:

- 1 Rear driver assistance system status is normal without a faulty alarm.
- 2 Lane change assist (LCA) function is enabled.
- 3 The vehicle speed is higher than 15 km/h.
- 4 The motor vehicle speed is higher than that of the vehicle.
- 5 The motor vehicle enters the system detection area. Left and right areas, 7~70m behind the vehicle and 3.5m laterally from the vehicle, are the system detection areas.
- 6 The time for collision of the motor vehicle with the vehicle is less than 3.5s.

Rear Cross Traffic Alert Function (RCTA)

During the vehicle reversing process, the system will monitor any motor vehicles approaching from the rear left and right of the vehicle; when the activation conditions are met, the corresponding warning lamp on the quarter window will illuminate, and at the same time, the entertainment display will display the relevant prompt message, to remind the driver and help to avoid collision



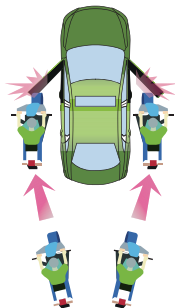
Starting & Driving

Rear traffic warning function activation conditions include:

- 1 Rear driver assistance system status is normal without a faulty alarm.
- 2 Rear cross traffic alert (RCTA) function is enabled.
- 3 The vehicle is in R gear.
- 4 The vehicle speed is less than 10 km/h.
- 5 The speed of the monitored vehicle is higher than 10 km/h.
- 6 The motor vehicle drives across the system detection area. Left and right areas, 7m behind the vehicle and 30m laterally from the vehicle, are the system detection areas.
- 7 The time for collision of the motor vehicle with the vehicle is less than 3s.

Door Open Warning (DOW)

When the vehicle is stationary, the system will monitor any vehicles, motorcycles and electric bicycles outside the vehicle; when the activation conditions are met, the corresponding warning lamp on the quarter window will illuminate, and at this time, if the door is open, the warning lamp on the corresponding side will flash, accompanied with an alarm sound, to remind the personnel in the vehicle not to get out, so as to help avoid a collision.



The conditions for activating the door open warning function include:

- 1 Rear driver assistance system status is normal without a faulty alarm.
- 2 Door open warning (DOW) function is enabled.
- 3 The vehicle is in ACC or ON/RUNNING state.
- 4 The vehicle is stationary.
- 5 The speed of the monitored vehicle is higher than 10 km/h.
- 6 The vehicle drives across the system detection areas. Left and right areas, behind the rearview mirrors of the vehicle and 2.5m laterally from the vehicle, are the system detection areas.
- 7 The time for collision of the vehicle with the vehicle is less than 3s.

Driving Assist System

The driving assist system can detect the road and environmental information ahead of the vehicle by utilising a front view camera and a front detection radar under certain conditions. This information is used to relay warning messages or provide assistance to help the driver control the vehicle more safely and reliably. The front view camera is located in the interior rearview mirror base cover, the front detection radar is located at the lower middle of the front bumper.

Note: *DO NOT operate any infotainment switches whilst driving. If you wish to make any settings changes, please pull over when it is safe and legal to do so.*

Description of Front View Camera

Calibration of front view camera

The front view camera re-calibration is required after any of the following:

- Removal and refitting of the front view camera.
- Replacement of the windscreen.

Note: *The calibration of front view camera requires professional knowledge and tools. If calibration is required, please seek an MG Authorised Repairer.*

Obstruction of the front view camera

On occasion the front view camera view may become obstructed by foreign objects or stains on the glass. In these cases a prompt message will appear in the information centre. Please wipe or clean immediately.

In the following situations, the detection performance of front view camera will be affected:

- Driving in poor weather conditions where visibility is reduced due to thick fog, heavy rain, snow, dust or sand storm etc.
- Affected by light, for example low light levels at night, poor auxiliary lighting, excessive backlighting in the view, light from oncoming vehicles, abrupt change of brightness with a quick bright/dark jump (tunnel entrance/exit), driving on surfaces with strong reflective properties (road surface covered with water or snow), tunnels, inside a building etc.

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- The front view camera is partially or fully blocked by obstacles, e.g. dust, foreign objects, oil pollution, mud, snow, excessive water (rain), frost or water spray from the road on the windscreen.
- The windscreen in view is damaged.
- Not calibrated after removing/refitting the front view camera or the windscreen.
- The front view camera is not secured in place.

Description of Front Detection Radar

Calibration of front detection radar

The front detection radar re-calibration is required after any of the following:

- The front detection radar mis-alignment failure, for example the position of the front detection radar has changed.
- Remove/refit the front detection radar or radar bracket.
- Remove/refit the front anti-collision beam.
- The four-wheel alignment parameters have changed.

Note: If the front detection radar is subject to strong vibration or slight impact, the mounting position of the front detection radar needs to be checked and re-calibrated as necessary.

Note: The calibration of front detection radar requires professional knowledge and tools. If calibration is required, please seek an MG Authorised Repairer.

Front radar performance will be effected in the following situations:

- When the front detection radar is covered by mud, snow, excessive water (rain) or water spray from the road.
- When the radar or surrounding areas are covered by objects such as labels or auxiliary lighting installation.
- When the front detection radar is subject to strong vibration or slight impact.
- Some targets may affect and weaken the detection capability of the front detection radar, such as road barriers, fences and tunnel entrances.
- When the front detection radar is affected by the environment, such as strong electromagnetic field interference or due to the target itself.

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- Strong reflected radar signals (such as: in multi-storey car parks, tunnels, sprinkler spray systems or water jets etc). Experiencing any of these could cause the function of the front detection radar to be effected.

Note: Any snow that gathers on the front radar may be removed using a soft brush, and any ice should be removed using a propriety deicing spray.

Note: Avoid any collision or contact with the front radar module, this may cause misalignment.

Speed Assist System (SAS)



The intelligent speed limit is an auxiliary function, it may display an incorrect speed limit value or no speed limit value in the instrument pack due to various factors. As a result, the vehicle speed is not restricted within the correct range. The driver still needs to observe the speed limit of the road traffic, and speeding is strictly prohibited.



*The front view camera cannot recognise speed limit signs painted on the road surface. The driver **MUST** observe these speed limits and adjust the their speed accordingly.*

The speed assist system settings are available via the infotainment system. When the adaptive cruise control system is OFF, the following three functions can be selected:



- 1 Speed Limit Information Function (SLIF): The vehicle detects a speed limit sign (as shown above) at the roadside with the front view camera. The speed limit sign identified will be displayed on the instrument pack. When the vehicle speed exceeds the speed limit by a preset amount, a visual warning in the instrument pack will alert the driver to control the speed manually.
- 2 Manual Speed Assist (MSA): The driver sets the maximum speed using the adaptive cruise control lever. The system will actively intervene and keep the vehicle speed within the permitted maximum speed limit. And an acoustic warning and a visual warning will be available during the intervention. Please refer to the section “Speed settings of manual speed assist”.
- 3 Intelligent Speed Assist (ISA): The vehicle detects a speed limit sign (as shown above) at the roadside with the front view camera. The speed limit sign identified will be displayed on the instrument pack. The system will automatically intervene and maintain speed control to keep the vehicle speed within the permitted maximum speed limit. And an acoustic warning and a visual warning will be available during the intervention.

Speed assistance system setting

The operating interface for the speed assistance system is located in the infotainment display. Enter the vehicle setting interface to locate the driving assist option, scroll across the page to find the setting interface for the speed assistance system:

- 1 The speed limit information function defaults to enable after the START/STOP Switch is set to ON/RUNNING. Press the UP/DOWN/LEFT/RIGHT button in the RH steering wheel multifunction switch pack to find speed limit information function in the trip computer. And long pressing the OK button to turn on/off the speed limit information function.
- 2 Touch the corresponding button on the infotainment display to select the speed assist mode: manual speed assist and intelligent speed assist.

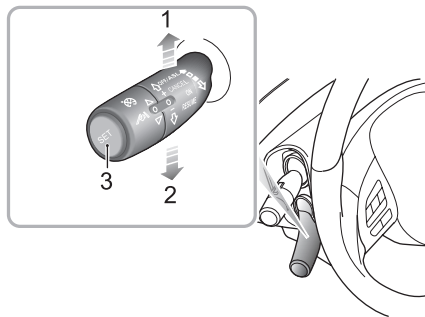
Speed settings of manual speed assist:

After the manual speed assist function is enabled, the speed limit value can be set by using the adaptive cruise control lever as follows:

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- 1 With the manual speed assist function enabled, the initial speed limit value is displayed as “—” on the instrument pack. Move the adaptive cruise control lever up and down (1 and 2 in the figure below) to adjust the target speed limit value. Moving the lever up or down once will increase or decrease the target speed by 5km/h. Holding the lever up or down, the speed limit value will continuously change in units of 5km/h. Press the SET button (3 in the figure below), the manual speed assist function will be activated. When the current actual speed is lower than 30km/h, the speed limit value displayed on the instrument pack is defined as 30km/h. If the current actual speed (≥ 30 km/h) is higher than the set speed limit value, the speed limit value displayed on the instrument pack will be defined by the current actual speed rounded up to a multiple of 5.
- 2 After the manual speed assist function is activated, the driver can still set the vehicle speed by moving the adaptive cruise control lever up and down. If the current actual speed exceeds the speed limit value set by the driver, the system will immediately reduce the speed until it is below the set speed.

- 3 After the manual speed assist function is activated, the driver can press the SET button (3 in the figure below) on the adaptive cruise control lever to reinstate the system to standby state. Press the SET button again, the manual speed assist function will be resumed. The instrument pack will display the set speed limit value.



When the speed limit information function or intelligent speed assist function is enabled, the speed limit value indication illuminates. The “NNN” is displayed

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as “—”. When the vehicle passes the first speed limit sign identified, the speed limit indication displays the real-time speed limit value.

Note: *When the vehicle needs to change lane, make a turn or turn around at an intersection and the driver uses an indicator in advance and slows down, the original speed limit value on the instrument pack will be reset and displayed blank until a new speed limit sign is detected. If the conditions are not met, the original speed limit value will be maintained and not be reset. The driver MUST observe the speed limits and adjust the their speed accordingly.*



When the national speed limit sign is identified and the speed limit information function or intelligent speed assist function is enabled, the national speed limit indication illuminates. These two functions will work using 60km/h as the national speed limit.



When the intelligent speed assist function is enabled, the system indicator lamp on the instrument pack illuminates green. If the intelligent speed assist function detects a fault or failure, the indicator lamp will flash

yellow then extinguish. Please try to restart this function. If this function cannot be turned on, please contact an MG Authorised Repairer.

Gently press the SET button on the end of the adaptive cruise control lever, the indicator lamp in the instrument pack will change to yellow. Press the SET button again to resume the function.



When the speed limit information function or intelligent speed assist function is enabled, and the front view camera detects a speed limit sign with text message below, the warning lamp illuminates yellow to remind the driver to recognise the text message by themselves. The camera cannot recognise the text messages provided below the speed limit sign, such as auxiliary lane, 100m ahead, school section, 7:00-10:00. The camera will recognise the speed limit sign with text messages as a normal speed limit sign. The driver is required to make correct judgement according to the text message.

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When the manual speed assist function is enabled, the system indicator lamp on the instrument pack illuminates yellow. When the function is activated by pressing the SET button on the adaptive cruise control lever, the system indicator lamp illuminates green. If the actual speed exceeds the maximum value that can be set, the system will remain in the standby state, and the indicator lamp remains yellow. If the manual speed assist function detects a fault or failure, the indicator lamp will flash yellow then extinguish. Please try to restart this function. If this function cannot be turned on, please contact an MG Authorised Repairer.



When the manual speed assist function is enabled, the speed limit value indication illuminates. The “NNN” is displayed as “—”. Move the adaptive cruise control lever up and down to adjust the target speed limit value. The “NNN” will now show the adjusted speed limit value.

The driver can directly switch off, or temporarily suspend the speed assist system by carry out the following actions:

- 1 To temporarily exceed the speed limit (overtaking

manoeuvre), press the accelerator pedal hard. The indicator lamp in the instrument pack illuminates green, and the speed limit value flashes.

- 2 Move the adaptive cruise control lever to “ON” position to switch the speed assistance system off. Then the indicator lamp in the instrument pack will extinguish.

The speed limit information function and intelligent speed limit function may be impaired in the following situations:

- 1 The detection performance of front view camera is affected.
- 2 The vehicle is driven at a high speed.
- 3 The speed limit signs are blocked by trees along the road, ice/frost, snow, dust, etc.
- 4 The speed limit signs are incorrectly placed or damaged.
- 5 There are multiple speed limit signs above the lane or on the sides of the road. Currently, the front view camera can only recognise the speed limit signs for the lane in which the vehicle is being driven.

- 6 Non standard speed limit signs or signs that contain additional information.
- 7 The speed limit signs set up at a fork in the road, on a bend or on-ramp/off-ramp.
- 8 During manoeuvres such as lane-changing.

IMPORTANT

- The camera may not correctly recognise speed limit signs during poor lighting conditions, bad weather, non-standardized or sheltered speed limit signs or the camera's own restrictions which include the recognition of similar signs (e.g., recognise a weight limit sign as a speed limit sign, or recognise a minimum speed sign as the maximum speed sign).
- Some drastic or rapid steering operations made by the driver may be judged as changing lane or turning around at an intersection by the system. This will result in the identified speed limit signs being cleared.

Lane Assist System



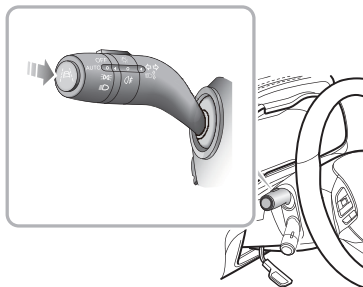
*The lane assist system is an auxiliary system that provides assistance to the driver. It does NOT remove the responsibility of safe driving from the driver. When choosing to use the lane assist system, the driver **MUST** always pay attention to the surroundings, hold the steering wheel and be prepared to make manoeuvres at any time. Failure to maintain overall control of the vehicle may result in an accident or personal injury.*



The lane assist system does not always recognise the lane lines. Sometimes poor road surfaces, certain road structures or objects may be mistaken for lane lines. When such situations occur, the lane assist system must be immediately turned off.

The lane assist system switch is located in the infotainment display. Enter the corresponding interface for driving assistance to turn the system ON/OFF, and make mode selection.

Starting & Driving



Having turned the lane assist system ON in the infotainment display, the system will enter the standby or active state. Press the button at the end of the indicator stalk switch (as shown above) will temporarily exit the function and press again will resume the system.

Alert

The system uses the front view camera to detect the lane lines ahead of the vehicle. The system will be activated when the following detection conditions are met:

- The function is switched ON.
- Vehicle speed is above 60 km/h.
- Lane line markings are clear, the system recognises at least one lane line.

When a wheel is about to cross the lane line, or has already crossed the line, the system will provide warnings to prompt the driver to take action and maintain the vehicle position between the lane lines. The function will automatically exit when the vehicle speed drops below 55 km/h.

Departure assist

The system uses the front view camera to detect the lane lines ahead of the vehicle. The system will be activated when the following detection conditions are met:

- The function is switched ON.
- Vehicle speed is above 60 km/h.
- Lane line markings are clear, the system recognises at least one lane line.

When a wheel is about to cross the lane line, has already crossed the line, the system will provide assistance to the driver by keeping the vehicle in between the lane lines by applying corrective steering intervention and

Starting & Driving

simultaneously displaying a prompt. The function will automatically exit when the vehicle speed drops below 55 km/h.

In cases of several interventions within a certain period of time and in the absence of detecting any steering input by the driver during the interventions, the system will provide warnings.

Lane keeping

The system uses the front view camera to detect the lane lines ahead of the vehicle. The system will be activated when the following detection conditions are met:

- The function is switched ON.
- Vehicle speed is above 60 km/h.
- Lane line markings are clear; the system recognises two lane lines on both sides.

When a wheel is about to cross the lane line, or has already crossed the line, the system will always attempt to maintain the vehicle position in the centre of the lane by using corrective steering interventions. The function will automatically exit when the vehicle speed drops below 55 km/h.

In the absence of a steering input from the driver for a certain period of time, the system will provide warnings.

IMPORTANT

- In cases where the number of lanes increase or lanes merge, the driver **MUST** take full control of the vehicle.
- In areas where there are complex traffic conditions such as intersections or road junctions with congestion, the driver **MUST** take full control of the vehicle.

The lane assist system will be impaired or ineffective in the following conditions:

- The hazard lamps are activated.
- The driver indicates in the direction of the lane line about to be crossed.
- The driver applies the accelerator rapidly, carries out an emergency manoeuvre or makes a hard brake pedal application.

Starting & Driving

- The system detects that the driver has not moved the steering wheel for a preset time period (in the mode of 'departure assist' or 'lane keeping').
- During system intervention the steering wheel is operated (in the mode of 'departure assist' or 'lane keeping').
- The lane line is too thin, damaged, or fuzzy.
- The vehicle is driven on the bend with a small curvature radius, the road is too narrow or too wide.
- The vehicle has just entered a road section with lane lines or is driven on a road section without lane lines.
- The vehicle changes lanes or sways laterally too fast.
- The vehicle is not in D.
- The vehicle speed is below 55 km/h, or too high.
- The anti-lock brake system (ABS) and the dynamic stability control system (SCS) are activated.
- Faults exist in the anti-lock brake system (ABS), dynamic stability control system (SCS), electric power steering system (EPS), etc.

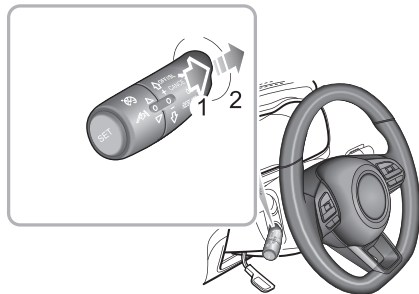
It is recommended to turn off the lane assist system in the following situations:

- Driving in a sports style or manner.
- Driving in bad weather conditions.
- Driving on rough or poor road surfaces.
- Driving through roadworks or construction sites.

Traffic Jam Assist System (TJA) *



Traffic jam assist system is an auxiliary system that provides assistance to the driver. It does NOT remove the responsibility of safe driving from the driver. When choosing to use the traffic jam assist system, due to the limitations of system detection and control, the driver must always be careful and hold the steering wheel at all times. The driver needs to correct or take over the steering wheel control if necessary. Failure to maintain overall control of the vehicle may result in an accident or personal injury.



The traffic jam assist system switch is located in the infotainment display. Enter the corresponding interface for driving assistance to turn the system ON/OFF. Operating the adaptive cruise control level to “RESUME” twice will switch the traffic jam assist system to standby or active state.

The traffic jam assist system works on the basis of the adaptive cruise control system. The system will operate when the following conditions are met:

Starting & Driving

- The adaptive cruise control system is activated.
- The traffic jam assist system is switched on via the corresponding button in the infotainment system.
- The system detects lane lines on both sides of the vehicle.
- The vehicle is in D.

If the lane lines ahead on both sides are clear, the system can assist the vehicle in driving within the lane lines. When driving at low speed, if there is a vehicle ahead and the lane lines ahead on both sides are not clear, the system can provide assistance in following the track of the vehicle ahead.

In the absence of a steering input from the driver for a preset period of time, the system will provide warnings.

Note: The driver should adjust the vehicle speed and the following distance according to road visibility, weather and road conditions. The traffic jam assist system does not respond to pedestrians, animals, stationary vehicles and vehicles that drive across the lane or oncoming vehicles in the same lane. If the traffic jam assist system cannot reduce the vehicle speed timely and effectively, the driver MUST apply the brakes. In congested conditions, should another

vehicle cut into the lane being used by the vehicle under traffic jam assist control, the system may not detect the vehicle in adequate time to make a braking manoeuvre. In this case the brakes should be applied by the driver.

The traffic jam assist system will be impaired or ineffective in the following conditions:

- The hazard lamps are activated.
- The driver indicates in the direction of the lane line about to be crossed.
- The driver applies the accelerator rapidly, carries out an emergency manoeuvre or makes a hard brake pedal application.
- The system detects that the driver has not moved the steering wheel for a preset time period.
- During system intervention, the steering wheel is being manipulated by the driver.
- The lane line is too thin, damaged, or fuzzy.
- The vehicle is driven on a bend with a small curvature radius, the road is too narrow or too wide.
- The vehicle has just entered a road section with lane lines or is driven on a road section without lane lines.

Starting & Driving

- The vehicle is not in D.
- The vehicle changes lanes or sways laterally too fast.
- The anti-lock brake system (ABS) and the dynamic stability control system (SCS) are activated.
- Faults exist in the anti-lock brake system (ABS), dynamic stability control system (SCS), electric power steering system (EPS), etc.

It is recommended to turn off the traffic jam assist system in the following situations:

- Driving in a sports style or manner.
- Driving in bad weather conditions.
- Driving on rough or poor road surfaces.
- Driving through roadworks or construction sites.
- Driving on steep, winding or slippery roads (such as snow and ice roads, wet roads and roads with water).
- Driving on grass tracks or unpaved roads.

IMPORTANT

- In cases where the number of lanes increase or lanes merge the driver **MUST** take full control of the vehicle.
- In areas where there are complex traffic conditions such as intersections or road junctions with congestion, the driver **MUST** take full control.
- The driver **MUST** be aware of the surroundings and be able to assume full control of the vehicle when using the traffic jam assist function to track the car in front should the need arise.

Forward Collision System



*The driver remains responsible for the safety of the entire driving process, even if the vehicle is equipped with a forward collision system. The driver **MUST** pay full attention and drive carefully. As with all the driver assist systems, the forward collision system cannot prevent accidents or avoid collisions in all situations. The driver **MUST** always remain in control to avoid accidents or emergency situations.*



*Emergency braking whilst under the control of the forward collision system may cause injuries to the passengers. Therefore, drive carefully and all passengers **MUST** wear seat belts at all times.*



Ensure the forward collision system or vehicle power system is switched off when being towed. If the forward collision system is enabled when the vehicle is being towed, adverse effects may affect the safety of your vehicle, the towing vehicle and the people around.



To avoid the occurrence of accidents, never specially test the functions of the forward collision system.

The forward collision system switch is located in the infotainment display. Enter the corresponding interface for driving assistance to turn the system ON/OFF, and make mode selection.

Alert

When the system detects that there is a risk of collision between the vehicle and the vehicle in front in the same lane, warnings will be provided to prompt the driver to slow down in time and keep a relatively safe distance from the vehicle ahead.

Emergency braking

When the system detects that there is a risk of collision between the vehicle and the vehicle directly in front of the vehicle, the brake system will automatically intervene to decelerate the vehicle, so as to avoid collision accidents or mitigate damage from collision accidents. If the vehicle is braked and stopped under the system control, it will remain stationary for a short time. Full control of the vehicle will then be returned to the driver.

Pedestrian auto emergency braking

When the system detects that there is a risk of collision between the vehicle and the mobile pedestrian directly in front of the vehicle, the brake system will automatically intervene to decelerate the vehicle, so as to avoid collision accidents or mitigate damage from collision accidents. If the vehicle is braked and stopped under the system control, it will remain stationary for a short time. Full control of the vehicle will then be returned to the driver.

The system will only slow down the vehicle automatically if the following conditions are met:

- The dynamic stability control system (SCS) and traction control system (TCS) are fault-free and ON.

- The vehicle is in D or N.
- The airbags are not deployed.

Note: *In some cases, the driver may not have anticipated any braking intervention and does not want to apply the brakes whilst the forward collision system is braking heavily, the driver can temporarily cancel this operation by heavily pressing the accelerator pedal after ensuring that it is safe to do so.*

The operation of the forward collision system may be impaired or ineffective in the following situations:

- The vehicle ahead approaches head-on, crosses the intersection or jumps the queue rapidly in a short distance.
- The vehicle ahead does not follow the rules of driving and parking (such as drives on the lane lines).
- The vehicle ahead is not in the same lane as your vehicle or the vehicle ahead is partially obscured.
- The vehicle ahead is an abnormal vehicle (modified or abnormal shape).
- The vehicle ahead is a vehicle with higher chassis.

Starting & Driving

- The vehicle ahead is a large vehicle at close range (such as tractor, trailer, towing vehicle, mud truck, sanitation truck, sprinkler truck etc.).
- The vehicle ahead is unusual transportation (such as a horse, cart, carriages etc.).
- The system detects the side of a vehicle.
- The contour of the vehicle ahead is unclear (such as water being sprayed by the wheels of the front and surrounding vehicles).
- The vehicle ahead does not have or has obscured tail lamps when driving at night or in a tunnel.
- The tail lamps of the vehicle ahead are all LED strip lights or other homemade coloured lamps.
- The street lights are inconsistent or flickering when driving at night.
- The pedestrian is not directly in front of the vehicle, or the pedestrian is not fully visible.
- The pedestrian is not standing upright, or it is a child under a certain height.
- There is a group of pedestrians in front of the vehicle that is over-shadowed or in the dark.
- There are animals in front of the vehicle.
- Objects such as special-shaped ground obstacles (e.g. roadblocks, isolation piles, isolation strips, large stones, other scattered objects etc.) are detected in front of the vehicle.
- Objects such as signs, guardrails, bridges, buildings or other are detected in front of the vehicle.
- The vehicle is being driven on a hillside road, upper and lower bridge section or tight bend.
- The vehicle is in R.
- The vehicle is in a state of braking or rapid acceleration.

Starting & Driving

Load Carrying



DO NOT exceed the gross vehicle weight or the permitted front and rear axle loads. Failure may result in vehicle damage or serious injury.

Load Space



Ensure that the rear seat backrests are securely latched in the upright position when loads are carried in the load space behind the seats.



If the boot lid (or tailgate) can not be closed due to the type of cargo loaded, be sure to close all windows during driving, select the face distribution mode of the air condition, and set the blower to maximum speed, so as to decrease exhaust fumes entering the vehicle.

When luggage carried in the boot, always ensure heavy items are placed as low and as far forward as possible, so as to avoid the cargo shift in the event of an accident or sudden stop.

Drive carefully and avoid emergency braking or maneuvers when large or heavy items are carried.

Driving with the boot lid (or tailgate) open is very dangerous. If the load being carried requires the boot lid (or tailgate) to be open, please ensure the cargo and the boot lid (or tailgate) are suitably secured and every measure is taken to prevent exhaust fumes entering the vehicle.

IMPORTANT

Traffic regulations must be observed when loading cargo, if the cargo extrudes the loadspace, appropriate warning measures must be taken to warn other road users.

Internal Loading



DO NOT carry unsecured equipment, tools or luggage that could move, causing personal injury in the event of an accident, emergency braking or hard acceleration.

Starting & Driving



DO NOT obstruct the driver and passengers to keep right sitting posture and observation with loads.

Folding the rear seats can increase luggage space, refer to “Rear Seat” in “Seats and Restraints” chapter.

When cargo is loaded in the vehicle, place it at a position as low as possible and ensure that it is tightly secured, so as to avoid personal injury caused by cargo movement when traffic accidents or emergency brakes occur. If the cargo has to be put on a seat, no one is allowed to sit on that seat.

General Towing Safety

Your vehicle can tow a trailer if you carefully observe load limits, use approved equipment, and follow the towing guidelines. Always check load limits before towing.

Towing loads in excess of the maximum towing weight can seriously affect vehicle handling and performance, and could damage your vehicles engine and drive-train.

Note: Exceeding any load limits advised by MG Motor Ltd is dangerous. Consult the recommended load limits and loading prior to any journey.

Check the loading of your vehicle and trailer carefully before starting to drive.

Trailer hitch load should never exceed the limit advised by MG Motor Ltd.

Note: Excessive towing loads reduce front tyre traction and steering control, too little trailer nose load can make the trailer unstable and cause it to sway.

Tow bars: Only genuine MG approved tow bars should be fitted to your vehicle. Only use the attachment method specified by the vehicle manufacturer for securing the towing hitch. Contact your authorised MG dealer for more information.

Safety chains: Safety chains must be used as a precautionary measure should the trailer become unintentionally unhitched. Make sure the safety chain is securely attached to both the trailer and the vehicle prior to departure.

Altitude: Your engine delivers less power at higher altitude. If you tow a trailer in a mountainous area you should reduce the combined vehicle and trailer weight by 10% for every 1000m of elevation.

Gradients: Where possible, when towing, you should plan your journey to avoid steep gradients. The advised brake towing mass stated assumes a maximum gradient capability of 12% where possible it is recommended you drive on gradients less than 12%. Follow the trailer associations recommendations for suitable roads.

Running in period: Avoid towing a trailer during your vehicles first 1000 km or 625 miles.

Stop/Start function: Manually switch the Automated Stop/Start function OFF when towing. The trailer weight can affect your vehicles braking efficiency if Automated Stop/Start is activated on a hill while towing a trailer.

Emergency Information

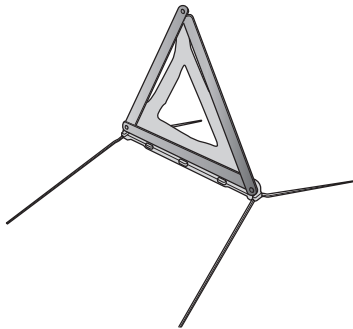
- 230 Hazard Warning Devices*
- 231 eCall - SOS Emergency Assistance*
- 234 Emergency Starting*
- 236 Vehicle Recovery*
- 240 Tyre Repair*
- 244 Fuse Replacement*
- 252 Bulb Replacement*

Emergency Information

Hazard Warning Devices

Warning Triangle

If you have to stop your vehicle on the road in an emergency, you must place a warning triangle approximately 50 — 150 metres behind the vehicle, if possible, and press the hazard warning switch to warn other road users of your position.



The warning triangle supplied with your vehicle is stowed in the loadspace.

eCall - SOS Emergency Assistance

In an accident, your vehicle's eCall – SOS Emergency Assistance can either be triggered manually or in severe cases automatically upon detection by vehicle's sensors. The eCall service is a public service of general interest and is accessible free of charge. The emergency call centre will establish verbal communication with the vehicle occupants in order to understand the extent of the emergency and the level of assistance required. If verbal communication is not achievable an attempt will be made to send the following vehicle information message to the emergency call centre. The appropriate emergency services will be deployed to the vehicle's current location if known.

- Current time, location and direction of travel
- Vehicle type
- Vehicle identification number (VIN)
- Whether the call was automatically or manually initiated
- Vehicle category

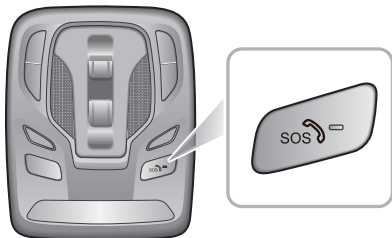
This system will ensure that your personal data is securely protected. It is designed to ensure that it is not traceable and other external systems are not available. When the eCall triggers, the system will only transmit the data

information to the relevant public safety answering points designated by the respective public authorities of the country on which territory they are located, which will receive and process your emergency call request. The system will retain data locally within 13 hours of triggering.

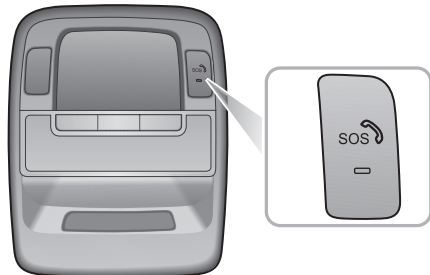
You have the right to access the data information stored in this system, and to request the rectification, erasure or blocking of data information that does not meet the requirements of the regulations. When you think your personal data is infringed, you have the right to complain to the competent data protection authority.

For manual activation, press and release the SOS button in the overhead console for 1 second to activate an emergency services call. A single beep will be heard when the eCall is triggered and a message will be displayed on the vehicle's message centre and entertainment player. The entertainment player will be muted whilst the emergency services call is active. Manually triggered emergency services calls may be cancelled by pressing and releasing the SOS button again within 5 seconds of the initial press, two beeps will be heard confirming that the emergency services call has been cancelled and the messages will be removed.

Emergency Information



The emergency services call (eCall) system will perform a self-test when the ignition is turned ON. During a Self-Test the emergency services call (eCall) LED status indicator on the SOS button will flash quickly until completion. The LED status indicator will be illuminated solid if no system faults are present. The LED status indicator will be extinguished or flash slowly if a fault is detected. Faults detected during the self-test will be displayed on the vehicle's message centre.



Note: The operation of eCall - SOS Emergency Assistance relies on cellular coverage and may be affected by signal outages or low signal strength.

Note: The automatic emergency services call (eCall) function may be disabled by a local MG Authorised Repairer upon request.

Emergency Information

Note: It is strongly recommended the eCall function is not disabled, any action requested by the owner must be accompanied by a signed request.

Emergency Information

Emergency Starting

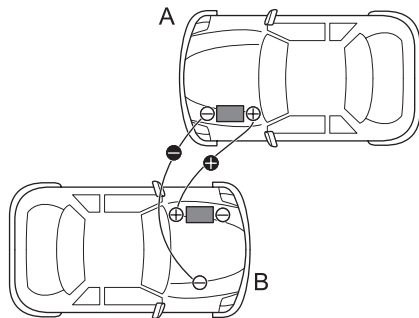
! *NEVER start the engine by pushing or towing.*

! *Make sure that both batteries are of the same rated voltage (12 volts), and that the booster cables are approved for use with 12 volt car batteries.*

! *Ensure sparks and open flames are kept well away from the front compartment.*

! *Ensure that booster cables are firmly connected and do not touch each other or other moving parts, otherwise, sparks may be caused, resulting in fire or explosion.*

When the battery loses power, booster cables can be used to connect the battery of another vehicle or an external battery to start the vehicle.



Ensure the START/STOP Switch is turned off and switch off ALL electrical equipment on the vehicle, then follow the instructions as below:

- 1 Connect a RED booster cable between the positive (+) terminals of both batteries. Connect a BLACK booster cable from the negative (-) terminal of the donor battery (A) to a good earth point (the engine seat or other unpainted surface, for example) on the disabled vehicle (B), as far away from the battery as possible and well away from the fuel and brake lines.

Emergency Information

- 2 Start the donor vehicle and allow it to run idle for a few minutes.
- 3 Start the disabled vehicle. If the disabled vehicle will not start after several attempts, it may need to be repaired. Please contact a local Authorised Repairer.
- 4 After both the vehicles have normally started/ powered, switch off the donor vehicle.
- 5 Disconnect the booster cables. Disconnecting the booster cables must be an exact reversal of the procedure used to connect them, i.e. disconnect the BLACK cable from the earth point on the disabled vehicle FIRST.

fails to start/power normally after full charging, please contact an MG Authorised Repairer.

IMPORTANT
DO NOT switch on any electrical appliance in the disabled vehicle until the booster cables have been disconnected.

Note: It is recommended to turn off lighting, air conditioning and other comfort appliances, and ensure that the disabled vehicle remains powered or runs for more than 1~2 hours after it is started, in order to recover the battery power. If the vehicle still

Emergency Information

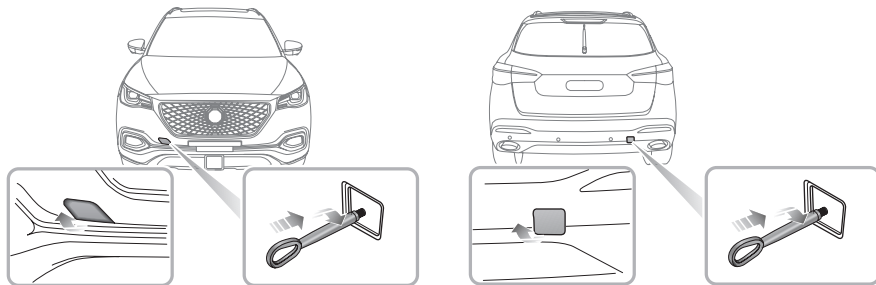
Vehicle Recovery

Towing for Recovery

Towing Eye



DO NOT use a tow rope that is twisted - or the towing hook may be unscrewed.



Emergency Information

Your car is equipped with 2 towing eyes (located at the front and the rear of the vehicle), which are used for fitting the towing hook in the tool kit. The tool kit is placed beneath the loadspace floor. To fit the towing hook, remove the small cover set into the bumper, then screw the towing hook via the small hole into the threaded hole in the bumper beam (see illustration). Ensure the towing hook is fully tightened!

Note: *The small cover removed may be secured to the bumper by a plastic cord.*

Both towing points are intended for using by qualified recovery specialists to assist in the recovery of your vehicle when a breakdown or accident occurs. They are not designed for towing other vehicles, and must NEVER be used to tow a trailer or caravan. The vehicle can be towed using a tow rope but a towing bar is recommended.

Towing

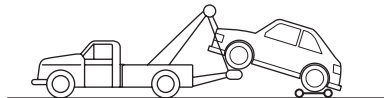
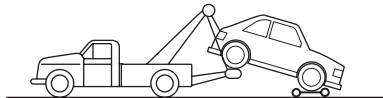
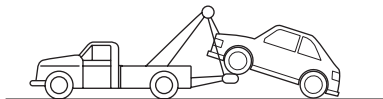


When towing, DO NOT suddenly accelerate or brake suddenly, this can cause accidents.

Suspended Towing

If your vehicle needs to be towed, most qualified recovery

specialists will use wheel lift equipment to suspend the vehicle. Please keep the driving wheels off the ground. Ensure the parking brake is released, the hazard warning lamps are activated and no passengers are left in the vehicle.



Emergency Information

Four-Wheel Touchdown Towing



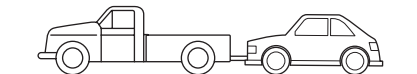
If, due to an electrical fault, it is considered unsafe to switch the START/STOP Switch on, the car will need to be recovered on a trailer.



The towing speed of the vehicle shall not exceed 30km/h, the towing distance shall not exceed 50km.

If your vehicle is towed with the four wheels on the ground, observe the following precautions:

- 1 Operate the START/STOP Switch to the ON position, this will enable the brake lights, wipers and direction indicators to be operated if necessary.
- 2 Place the shift lever in Neutral (N).
- 3 Release the parking brake.
- 4 Turn on the hazard warning lamps.
- 5 If the transmission is damaged or is subject to a lack of lubricating oil, DO NOT tow the vehicle with four wheels on the ground.
- 6 DO NOT tow backward with front wheels (drive wheels) on the ground.

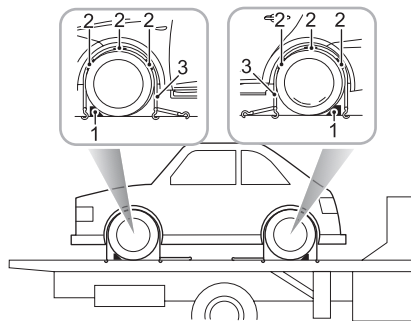


Without the engine running, greater effort will be required to operate the brake pedal and turn the steering wheel. Longer stopping distances will also be experienced.

Emergency Information

Transporter

If your vehicle needs to be shipped, a special transporter is recommended. Secure the vehicle on the transporter as follows:



- 1 Apply the parking brake, manual transmission places the shift lever in Neutral (N), automatic transmission places the shift lever in Park (P).
- 2 Place the wheel chock (1) as shown in the figure, then place the anti slip rubber pad (2) around the

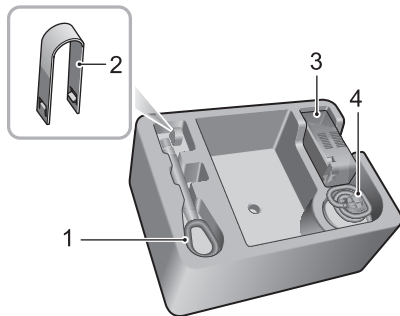
circumference of the tyre.

- 3 Fit the lashing straps (3) around the wheels and secure to the trailer. Tighten the straps until your vehicle is securely held.

Emergency Information

Tyre Repair

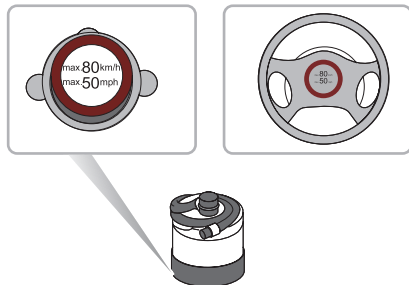
Tool Identification (including tyre repair tool)



- 1 Towing Hook
- 2 Wheel Bolt Cap Removal Tool
- 3 Electric Air Pump
- 4 Repair Fluid Reservoir

Tyre Repair

- 1 Remove the label at the bottom of the repair fluid reservoir and attach it to the steering wheel to remind the driver not to exceed 80 km/h.



- 2 Connect the air hose of the electric air pump to the repair fluid reservoir. Invert the repair fluid reservoir on the groove of the electric air pump. Remove the valve dust cap of the damaged tyre, and connect the hose connector of the repair fluid reservoir to the tyre valve. Check if the power switch of the electric air pump is off (with "O pressed), then connect the

Emergency Information

electric air pump plug to the 12V power socket in the centre console, and switch on the START/STOP Switch.



Note: To avoid battery discharge, it is recommended to keep the engine running.

- 3 Switch on the power switch of the electric compressor (i.e., press “-”), to start pumping sealant into the tyre. The tyre sealant bottle will become empty after approximately 30 seconds. The tyre should reach the specified pressure within 5 to 10 minutes.

Note: The pressure gauge may briefly reach 6 bar (87 psi), then the pressure begins to drop to normal.

- 4 When the required pressure is reached, switch off the power switch of the electric compressor (i.e., press “0”).

Note: If the required pressure cannot be reached within 10 minutes, please disconnect the compressor, drive the vehicle 10 metres approx forward or backward to allow the sealant to spread within the tyre. If the required pressure can still not be reached, the tyre is severely damaged and you should seek assistance from an MG Authorised Repairer.

Note: Continued use of the electric air pump for more than 10 minutes may result in motor overheat and damage.

Emergency Information

- 5 Remove the tyre sealant bottle from the slot in the compressor, disconnect the hose from the tyre valve, remove the compressor plug from the centre console power socket, return the tyre repair kit to its stowage tray.
- 6 After successfully adding sealant to the tyre, drive immediately for a short time (around one minute) this will allow the sealant to distribute evenly inside the tyre. Continue driving and do not exceed 80 km/h. After a further 10 minutes, find a safe place to stop and recheck the tyre pressure.

Please take different measures based on the tyre pressure measured:

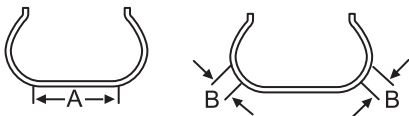
- If the tyre pressure has dropped to less than 0.8 bar (11.6 psi), do not continue driving, seek an MG Authorised Repairer for assistance instead.
- If the tyre pressure is between 0.8 bar (11.6 psi) and 2.3 bar (33.3 psi), connect the hose of electric air pump to the tyre valve, and connect the plug of the electric air pump to the power socket, then switch on the electric air pump to inflate the tyre until it reaches the required pressure. Repeat the operations of step 6 after driving a maximum distance of 5 km.



- If the tyre pressure has not dropped, you may continue driving, but the vehicle speed must not exceed 80 km/h, and the driving mileage must not exceed 200 km.

Note: DO NOT remove foreign objects (eg. screws, nails) from the tyre. The tyre repair system must only be used when the foreign object is in the tread pattern (A), DO NOT attempt a repair when the damage is in the sidewall of the tyre (B).

Emergency Information



Emergency Information

Fuse Replacement

Fuse

Fuses are simple circuit breakers which protect the car's electrical equipment by preventing the electrical circuits from being overloaded. A blown fuse may be indicated when the item of electrical equipment it protect stops working.

If a fuse is suspected faulty, you may remove it from the fuse box and observe if the metal wire in the fuse is blown.

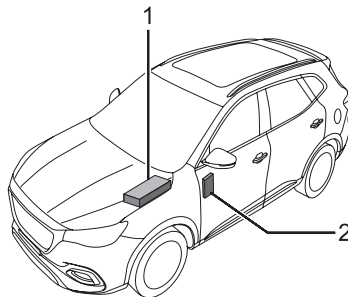
It is recommended to have spare fuses in the vehicle, which can be obtained from a local MG Authorised Repairer.

IMPORTANT

- NEVER attempt to repair a blown fuse. ALWAYS replace a fuse with one of the same rating, otherwise the fire may be caused due to electrical system damage or circuit overload.
- If a replaced fuse fails immediately, please contact an MG Authorised Repairer as soon as possible.

Fuse Box

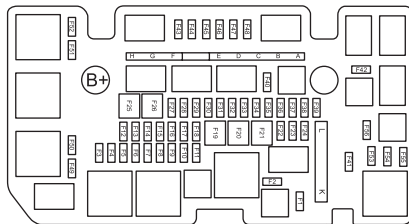
The vehicle is equipped with 2 fuse boxes:



- 1 Engine compartment fuse box (left of the engine compartment)
- 2 Passenger compartment fuse box (behind the driver side knee baffle)

Emergency Information

Engine Compartment Fuse Box



Check or Replace a Fuse

- 1 Turn off the START/STOP Switch and all electrical appliances, and disconnect the battery negative cable.
- 2 Press the lock catch to open the upper cover of engine compartment fuse box.
- 3 Hold the fuse head with the fuse extraction tool in the upper cover, pull and remove the fuse, and check if the fuse is blown.

- 4 If a fuse is blown, replace it with another fuse of the same type and same ampere value.

Fuse Specification

Code	Specs	Function
F1	-	-
F2	120Ω	Onboard network terminal resistance
F3	10A	Front fog lamps
F4	25A	Body control module
F5	25A	Body control module
F6	-	-
F7	10A	Engine control module
F8	-	-
F9	15A	Horn
F10	5A	Gear box actuator
F11	-	-

Emergency Information

Code	Specs	Function
F12	25A	Body control module
F13	25A	Body control module
F14–F18	-	-
F19	60A	Cooling fan
F20	20A	DC-DC converter
F21–F24	-	-
F25	30A	DC-DC converter
F26	25A	Body control module
F27	10A	Front/rear windscreen washer system
F28	-	-
F29	25A	Body control module
F30	25A	Front wiper system
F31–F32	-	-

Code	Specs	Function
F33	25A	7 -speed dual clutch transmission control module
F34–F35	-	-
F36	10A	A/C compressor
F37	-	-
F38	15A	Fuel pump
F39	5A	Starter motor signal
F40–F42	-	-
F43	5A	Fuel pump relay, A/C compressor relay, clutch position sensor, brake pedal switch, neutral position sensor, cooling fan, DC-DC converter relay

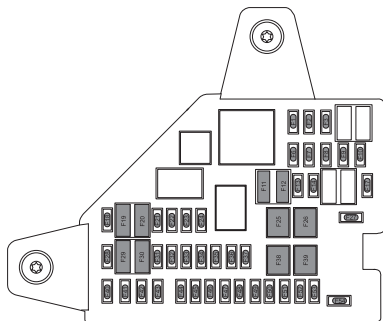
Emergency Information

Code	Specs	Function
F44	15A	Downstream oxygen sensor, variable valve timing valve -intake, variable valve timing valve - exhaust, upstream oxygen sensor, canister stop valve, electronic thermostat
F45	10A	Waste gate control valve, oil control valve, dump valve, canister control valve
F46	15A	Engine control module
F47	15A	Ignition coil, air flow sensor
F48	-	-
F49	10A	Right front main beam
F50	10A	Left front main beam
F51-F56	-	-
FUSE A	80A	Electric power assisted steering control module

Code	Specs	Function
FUSE B	40A	7 -speed dual clutch transmission control module relay
FUSE C	40A	Stability control system (pump)
FUSE D	40A	Stability control system (valve)
FUSE E	-	-
FUSE F	30A	Starter motor, engine compartment fuse F39
FUSE G	-	-
FUSE H	50A	Cooling fan
FUSE K	100A	Passenger compartment fuse box
FUSE L	30A	Electric Vacuum Pump

Emergency Information

Passenger Compartment Fuse Box



Check or Replace a Fuse

- 1 Turn off the START/STOP Switch and all electrical appliances, and disconnect the battery negative cable.
- 2 Remove the lower trim panel at driver side to access the fuse box.

- 3 Hold the fuse head with the fuse extraction tool in the engine compartment fuse box, pull and remove the fuse, and check if the fuse is blown.
- 4 If a fuse is blown, replace it with another fuse of the same type and same ampere value.

Fuse Specification

Code	Specs	Function
F1	10A	Airbag display module, gear shift control unit, SDM module, gear shift mechanism, instrument pack, body control module, DC-DC converter, E-Call TBOX, rear PDC sensors
F2	7.5A	Transmission control module, reverse lamp switch, engine control module, front PDC sensors
F3	5A	Front view control module, Front detection radar

Emergency Information

Code	Specs	Function
F6–F7	-	-
F8	15A	Front power socket
F9	5A	USB Charging port
F10	-	-
F11	7.5A	Exterior rearview mirror heating
F12	25A	Heated rear window
F13–F14	-	-
F17	-	-
F18	30A	Left rear window lift
F19	5A	EPB switch, PRND display
F20	30A	Rear Right window lift
F21	10A	Front Right seat heater relay
F22	5A	Diagnostic socket

Code	Specs	Function
F23	10A	Left front seat heater
F24	10A	Gateway
F25	40A	Passenger compartment fuse F8, F9
F26	30A	Front passenger window lift
F27	-	-
F28	5A	Control unit of passive entry and passive start system, spare coil
F29	10A	Gateway
F30	5A	Driver window combination switch, rain/light sensor
F31	-	-
F32	5A	Atmosphere lamp control module

Emergency Information

Code	Specs	Function
F33	5A	SDM module
F34	5A	E-Call TBOX
F35	5A	Around View Module
F36	10A	Electronic steering column lock control module
F37	20A	Driver power seat adjustment
F38	30A	Driver window lift
F39	30A	Blower
F40	15A	Entertainment system
F41	5A	Upper centre console switch
F42	10A	HVAC control module
F43	5A	Instrument pack
F44	5A	Rear drive assistance system

Code	Specs	Function
F45	30A	Panoramic sunroof
F46	5A	Tyre pressure monitoring system
F47	30A	Sunroof sunshade
F48	20A	Passenger side power seat adjustment
F49	30A	Electric tailgate control module
F50	15A	Rear wiper motor
F51	30A	Rear windscreen/ exterior rearview mirror heater relay, passenger compartment fuse F11, F12
F52	10A	Headlamp, automatic dimming rearview mirror, headlamp leveling
F53	20A	Electronic shifter control unit

Emergency Information

Code	Specs	Function
F54	-	-

Emergency Information

Bulb Replacement

Bulb Specification

Bulb	Type
Dipped Beam and Main Beam (low configuration)	HB3SL+ 60W
Front Indicator Lamps (low configuration)	WY21W 21W
Front Fog Lamps	H8 35W
Front Interior Lamps (bulb configuration)	W5W 5W
Reverse Lamps	W16W 16W
License Plate Lamps	W5W 5W

Note: Bulb HB3SL+ is identical to a HB3 in shape and structure, it is superior in reliability and service life.

Note: Other light sources not included in the list are LED, which cannot be replaced individually.

Bulb Replacement

Before replacing any bulb, turn off the START/STOP Switch and lighting switch and disconnect the battery negative terminal to avoid any possibility of a short circuit.

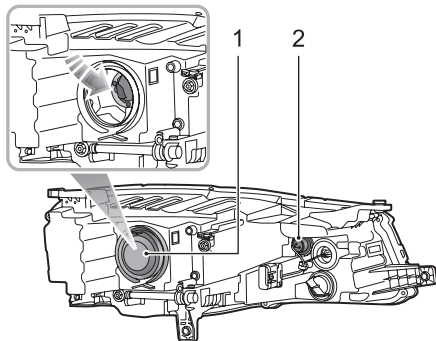
Note: Only replace bulbs with the same type and specification.

When replacing the bulb, actions shall be gentle so as not to damage the lamp or bulb. Take care NOT to touch the glass with your fingers; always wear gloves or use a cloth to handle the bulb. If the bulb glass is scratched or contaminated, it may cause the bulb can not concentrate the light. If necessary, clean the glass with methylated spirits to remove fingerprints.

If in doubt, consult an MG Authorised Repairer on specific replacement operation.

Emergency Information

Dipped Beam and Main Beam / Front Indicator Lamps



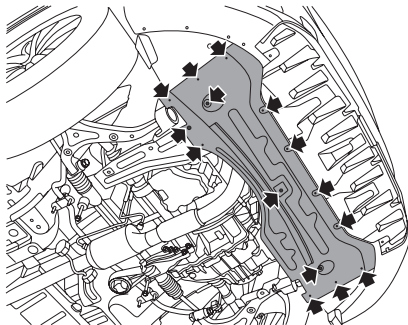
- 1 Dipped Beam and Main Beam
- 2 Front Indicator Lamps

- 1 Open the front hatch cover.
- 2 Rotate the Dipped Beam and Main Beam bulb holder (1) and Front Indicator Lamp bulb holder (2) anti-clockwise to remove from the lamp unit and remove bulb.
- 3 Fit the new two bulbs to bulb holders.
- 4 Insert bulb holders in lamp assembly, rotate clockwise until fully secure.
- 5 Test the two lamps operation.
- 6 Close the front hatch cover.

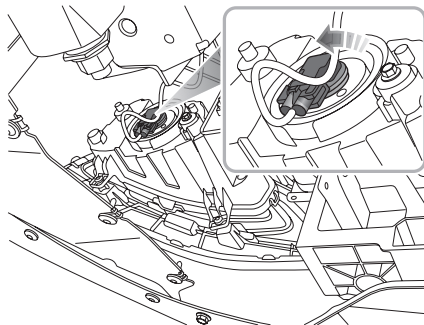
Emergency Information

Front Fog Lamps

- 1 Safely raise and support the front of the vehicle with suitable support equipment. DO NOT work under a vehicle that is only supported by a scissor or trolley jack.
- 2 Using a suitable spanner or socket wrench to remove the front bottom deflector to gain access to the front fog lamp.



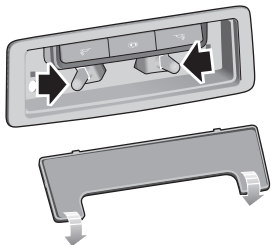
- 3 Rotate the bulb holder anti-clockwise (as illustrated) and remove the bulb.



- 4 Fit new front fog bulb to bulb holder.
- 5 Insert bulb holder in lamp assembly, rotate clockwise until fully secure.
- 6 Refit the front bottom deflector.
- 7 Test lamp operation.

Emergency Information

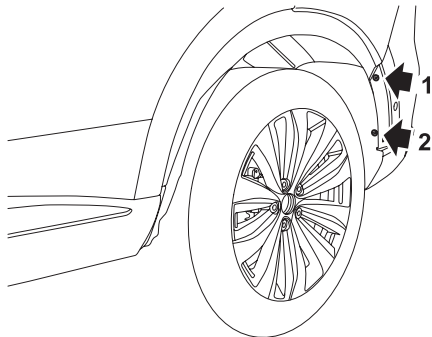
Front Interior Lamp



- 1 Gently pry the lens from the lamp assembly with flat-bladed screwdriver.
- 2 Remove the bulb from its mounting to remove.
- 3 Install new bulb.
- 4 Install the lens, locate the two prongs at the front of the lens and then carefully flex the lens to locate the two prongs at the rear of the lens into the light unit. Push the lens upwards until it 'clicks' into position.
- 5 Test lamp operation.

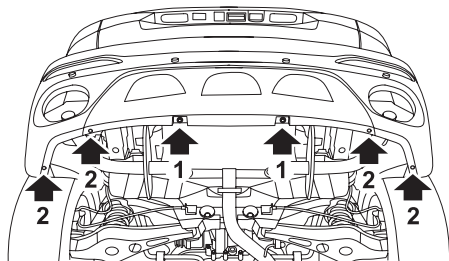
Reverse Lamps

- 1 open the tailgate.
- 2 Pry off the left (right) rear wheel eyebrow snap and remove the left (right) rear wheel eyebrow.
- 3 Remove one screw (1) securing the rear bumper to the left (right) side of the body and one screw (2) securing the rear bumper to the left (right) rear wheel housing liner.

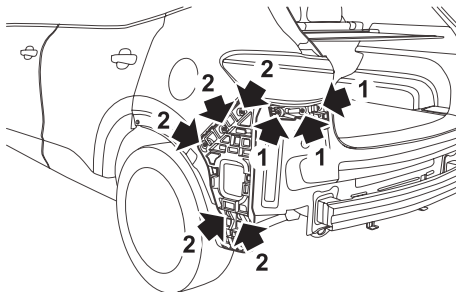


Emergency Information

- 4 Remove the 2 bolts (1) securing the rear bumper to the underbody and the 4 screws (2) securing the rear bumper to the left (right) rear wheel housing liner.

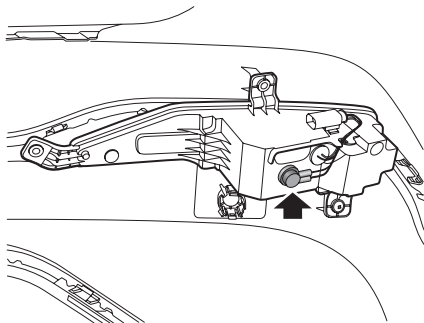


- 5 Disconnect the harness connector and remove the rear bumper.
- 6 If necessary, remove the 3 screws (1) fixing the left (right) rear bracket of the rear bumper to the body, and remove the 5 screws (2) fixing the left (right) mounting bracket of the rear bumper to the body, so as to remove each mounting bracket of the rear bumper.



- 7 Disconnect the harness connector and remove the rear bumper assembly.

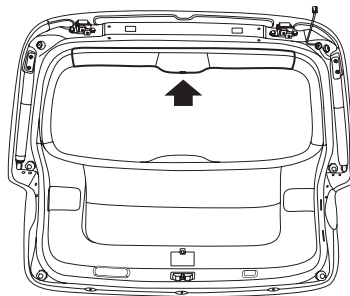
Emergency Information



- 8 Rotate the bulb holder anti-clockwise and remove the bulb.
- 9 Fit new bulb to bulb holder.
- 10 Insert bulb holder in lamp assembly, rotate clockwise until fully secure.
- 11 Connect the harness connector and refit the rear bumper to the vehicle body.
- 12 Test lamp operation.

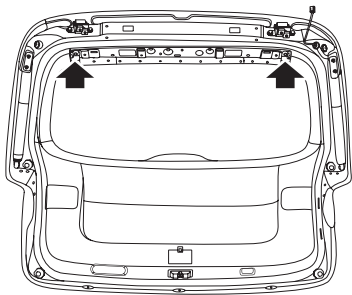
License Plate Lamps

- 1 Open the tailgate and support it reliably.
- 2 Remove the boot of the tailgate lock body.
- 3 Pry open the clip that fixes the upper trim panel to the tailgate, and remove the upper trim panel of the tailgate.

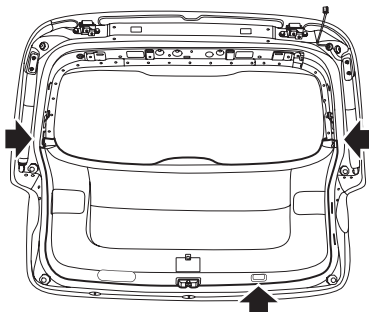


Emergency Information

- 4 Remove the 2 screws that fix the tailgate middle trim panel to the tailgate, pry out the clips, and remove the tailgate middle trim panel.



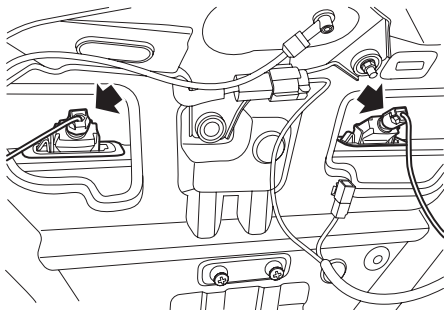
- 5 Pry off the screw trim cover, remove the 3 screws that fix the tailgate lower trim panel to the tailgate, pry off the snap, disconnect the harness connector, and remove the tailgate lower trim panel.



- 6 If there is a power tailgate switch, remove the power tailgate switch.
- 7 Disconnect the harness connector, and pry the clip fixing the rear license plate lamp assembly to the tailgate from the inside of the tailgate.

Emergency Information

13 Test lamp operation.



- 8 Rotate the bulb holder anti-clockwise and remove the bulb.
- 9 Fit new bulb to bulb holder.
- 10 Insert bulb holder in lamp assembly, rotate clockwise until fully secure.
- 11 Refit the tailgate lower trim panel, middle trim panel and upper trim panel.
- 12 Refit the boot of the tailgate lock body.

Maintenance

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-

Maintenance

Maintenance

Routine Servicing

The safety, reliability and performance of your car will depend partly on how well it is maintained. You must ensure that maintenance is carried out when required and according to the information contained in the "Service Schedule".

Servicing

For next service information, please refer to "Message Centre" in "Instruments and Controls" chapter or information related to entertainment system. After the completion of each service, the next service display will be reset by your MG Authorised Repairer.

Note: If a service is not carried out (or the display is not reset by the local MG Authorised Repairer after service), the service display cannot provide correct information.

Service History

Ensure your local MG Authorised Repairer registers the Service History after each service.

Brake Fluid Replacement

Replace the brake fluid according to the "Service Schedule" requirements.

Note: Brake fluid replacement will be an additional cost.

Coolant Replacement

The engine coolant (anti-freeze and water solution) needs to be replaced according to the "Service Schedule" requirements.

Note: Coolant replacement will be an additional cost.

Emission Control

Your car is fitted with exhaust emission and evaporative control equipment designed to meet specific territorial and legal requirements. Incorrect engine settings may adversely affect exhaust emissions, engine performance

Maintenance

and fuel consumption, as well as causing high temperatures, which could result in damage to the catalytic converter, particulate filter and engine.

IMPORTANT

You should be aware that unauthorised replacement, modification or tampering with engine settings or this equipment by an owner or motor vehicle repairer could result in the manufacturer's warranty being deemed as invalid.

Owner Maintenance



Any significant or sudden drop in fluid levels, or uneven tyre wear, should be reported without delay. For further information, refer to an MG Authorised Repairer.

In addition to the routine services referred to previously, a number of simple checks must be carried out more frequently. You can perform such checks by yourself. Advice is given as follows.

Daily Check

- Operation of lights, horn, direction indicator lamps, wipers, washers and warning lights.
- Operation of seat belts and brakes.
- Look for fluid deposits underneath the car that might indicate a leak.
- Check tyre appearance.

Weekly Check

- Engine oil level.
- Coolant level.
- Brake fluid level.
- Windscreen washer fluid level.
- Operate air conditioning.

Note: The engine oil level should be checked more frequently if the car is driven for prolonged periods at high speeds.

Special Driving Conditions

If your car is frequently used in dusty conditions, or operated in extreme climates where sub-zero or very high ambient temperatures are normal, more frequent attention may need to be paid to servicing requirements.

Maintenance

You need to carry out special maintenance operations (refer to Service Portfolio or contact your MG Authorised Repairer).

Safety in the Garage



Cooling fans may commence operating after the engine is switched off, and continue operating for a number of minutes. Keep clear of all fans while working in the engine compartment.

If you need to carry out maintenance, observe the following safety precautions at all times:

- Keep your hands and clothing away from drive belts and pulleys.
- If the car has been driven recently, **DO NOT TOUCH** exhaust and cooling system components until the engine has cooled.
- **DO NOT TOUCH** electrical leads or components while the engine is running, or with the START/STOP Switch on.
- **NEVER** leave the engine running in an unventilated area - exhaust gases are poisonous and extremely dangerous.

- **DO NOT** work underneath the car with a wheel changing jack as the only means of support.
- Ensure that sparks and naked lights are far away from the engine compartment.
- Wear protective clothing and work gloves.
- Remove watches and jewelry before working in the engine compartment.
- **DO NOT** allow tools or metal parts of the car to make contact with the battery leads or terminals.

Toxic Liquid

Fluids used in motor vehicles are poisonous and should not be consumed or brought into contact with open wounds. These include: battery acid, coolant, brake fluid, fuel, engine oil and windscreen washer fluid.

For your own safety, **ALWAYS** read and obey all instructions printed on labels and containers.

Used Engine Oil

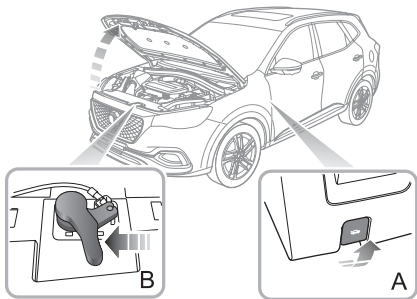
Prolonged contact with engine oil may cause serious skin disorders, including dermatitis and cancer of the skin. Wash thoroughly after contact. Used engine oil should be disposed of correctly. Incorrect disposal can cause a threat to the environment.

Bonnet

Opening the Bonnet



DO NOT drive when the bonnet is open or retained only by the safety catch.



- 1 Pull the bonnet release handle (A) from the inside of the car.
- 2 Push the lever (B) mounted on the bonnet in the arrow direction to release the bonnet safety catch.
- 3 Raise the bonnet to open it.

Closing the Bonnet

Hold the bonnet using both hands and lower it, allowing it to drop for the last 20~30 cm to fully close the bonnet.

By attempting to lift the front edge of the bonnet, check if the lock is fully engaged after closing the bonnet. If it is not fully engaged, please reopen the bonnet and repeat the closing action.

Bonnet Open Warning

If the bonnet is not fully engaged, when the START/STOP Switch is in the ON/READY position, the corresponding alarm icon will be displayed in the information message centre of the instrument pack. If it is detected that the bonnet is not fully engaged whilst driving, an audible warning will sound.

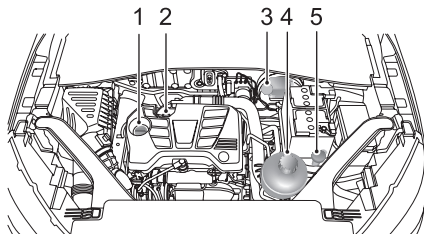
IMPORTANT

- For safety reasons, the bonnet should be closed well when driving. Therefore you must check after closing the bonnet that the bonnet is securely latched, e.g. the bonnet edge is flush with the body of the car.
- You should stop the car immediately when safety permits and close the bonnet if it is not closed fully when driving.
- Beware of injury to hands while fully closing the bonnet with a downward force.

Engine Compartment



While working in the engine compartment, always observe the safety precautions listed under “Safety in the Garage”. Refer to “Maintenance” in “Maintenance” section.



- 1 Engine oil filler cap (black cap)
- 2 Engine oil dipstick (yellow)
- 3 Brake fluid reservoir (yellow/black cap)
- 4 Coolant reservoir (black cap)
- 5 Washer fluid reservoir (blue cap)

Engine

1.5L Turbocharged Engine Oil

ACEA Classification of Engine Oils

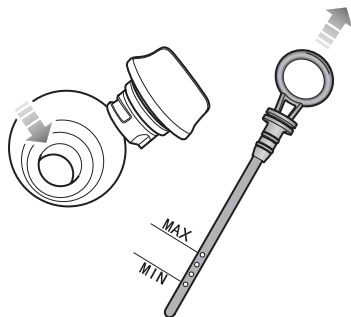
European Automobile Manufacturers Association (ACEA) will classify the engine oils based on performance and quality. To ensure the best performance of the vehicle, please only use engine oils that are recommended by the manufacturer (see “Technical Data” - ‘Recommended Fluids and Capacities’.

If you are operating the vehicle in extreme temperature conditions please consult your MG Authorised Repairer for advice.

Engine Oil Level Check and Top Up



Driving the car with the oil level ABOVE the upper mark, or BELOW the lower mark on the dipstick, will damage the engine. Take care to avoid spilling engine oil onto a hot engine – Spillages may result in a fire!



1.5L Turbocharged Engine

Maintenance

Check the oil level weekly and top up with oil when necessary. Ideally, the oil level should be checked with the engine cold and the car resting on level ground. However, if the engine is running and already getting warm, wait for at least five minutes after switching off the START/STOP switch before checking the level.

- 1 Withdraw the dipstick and wipe the blade clean.
- 2 Slowly insert the oil dipstick and pull it out again to check the oil level; the oil level shall not be lower than the 'MIN' mark on the oil dipstick.
- 3 Unscrew the oil filler cap and refill the oil to maintain the oil level between the 'MAX' mark and 'MIN' mark on the oil dipstick.
- 4 Wait for 5 minutes and then recheck the oil level, adding more oil if necessary – DO NOT OVERFILL!
- 5 Finally, ensure the dipstick and filler cap are replaced.

Engine Oil Specification

Use the engine oil recommended and approved by the manufacturer. Refer to "Recommended Fluids and Capacities" in "Technical Data" chapter.

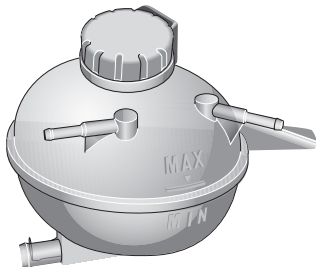
Note: DO NOT use any oil additives.

IMPORTANT
Check the engine oil more frequently if the car is driven at high speeds for prolonged periods.

Cooling System

Coolant Check and Top Up

DO NOT remove coolant expansion tank cap when the cooling system is hot - escaping steam or hot coolant could cause serious injury.



It is recommended that the cooling system should be checked weekly when the cooling system is cold and with the car resting on level ground. If the coolant level is below the “MIN” mark, open the coolant expansion tank cap and top up coolant. The coolant level should not be higher than the “MAX” mark.

Note: Prevent coolant from coming into contact with the vehicle body when topping up. Coolant will damage paint.

If the coolant level falls appreciably during a short period, and you suspect that there may be a leak, please seek an Authorised Repairer for service.

Coolant Specification



Coolant is poisonous and can be fatal if swallowed - keep coolant containers sealed and out of the reach of children. If accidental contact of coolant by children is suspected, seek medical assistance immediately.



Prevent the coolant from coming into contact with the skin or eyes. If this occurs, rinse immediately with plenty of water. If eyes are still red, painful or uncomfortable, seek medical attention immediately.

Please use the coolant which is recommended and certified. Please refer to 'Recommended Fluids and Capacities' in the "Technical Data" section.

Note: The addition of corrosion inhibitors or other additives to the cooling system of this car may severely disrupt the efficiency of the system and cause parts damage. For cooling system issues please consult an Authorised Repairer.

Brake

Brake Pads



DO NOT rest your foot on the brake pedal while driving; this may overheat the brakes, reduce their efficiency and cause excessive wear.

For the first 900miles (1500km), you should avoid situations where heavy braking is required.

Remember that regular servicing is vital to ensure that all the brake components are examined for wear at the correct intervals, and replaced when required to ensure long term safety and optimum performance during the interval prescribed in Service Portfolio.

The car needs to run in for 500miles (800km) after the brake pad or disc is replaced.

Brake Fluid Check and Top Up



Brake fluid is highly toxic, keep containers sealed and out of the reach of children. If accidental contact of brake fluid is suspected, seek medical attention immediately.

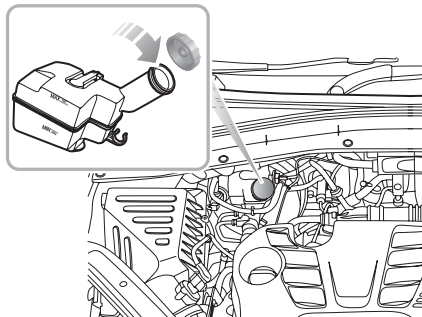


Prevent brake fluid coming into contact with the skin or eyes. If this occurs, rinse immediately with plenty of water. If eyes are still red, painful or uncomfortable, seek medical attention immediately.

The brake fluid level should be checked weekly when the system is cold and with the car on level ground.

The fluid level can be seen through the reservoir and should be maintained between 'MAX' and 'MIN' mark.

Note: Do not allow the level to drop below the 'MIN' mark or rise above 'MAX' mark.



IMPORTANT

Replace brake fluid regularly according to the Service Schedule.

Note: *Brake fluid will damage painted surfaces. Soak up any spillage with an absorbent cloth immediately and wash the area with a mixture of car shampoo and water.*

Brake Fluid Specification

Use the brake fluid recommended and certified by the manufacturer. Refer to “Recommended Fluids and Capacities” in the “Technical Data” chapter.

Battery

Battery Maintenance



DO NOT use on-board electrical appliances for an extended period of time when the vehicle is not started, otherwise the battery may become flat, resulting in the failure to start the vehicle and the reduction of battery life.



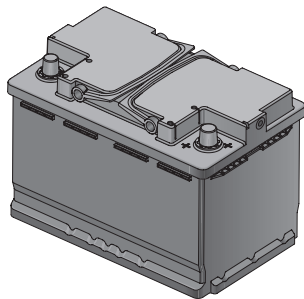
Always store batteries upright, and never attempt to dismantle a battery.

The battery, located in the front compartment, is maintenance-free, therefore there is no need to refill fluid.

According to current load conditions and battery status, the system may limit the power of part of electric appliance, therefore, please start the vehicle for charging the batteries immediately.

Note: It is recommended to start the vehicle for more than half an hour every week to help extend the service life of the battery. When the vehicle will not be used for an extended period (more than 1 month), it is recommended to disconnect the battery

negative terminal clamping pile head. Make sure that the START/STOP Switch has been turned off before connecting or disconnecting the negative terminal. When connecting the negative terminal again, the vehicle must be left in a locked state for 4 hours to re-calibrate the battery condition. Failure to adhere to this will inhibit the stop/start functionality.



Battery Replacement



The battery contains sulphuric acid, which is corrosive.

Please go to a local MG Authorised Repairer to remove and refit the battery. In order to maintain the correct vehicle functionality, it is recommended to fit a replacement battery of the same type and specification as the original.



The battery must be disposed of using an approved method, used batteries can be harmful to the environment. It should be recycled by a professional company. Please consult a local MG Authorised Repairer for more details.

Washer

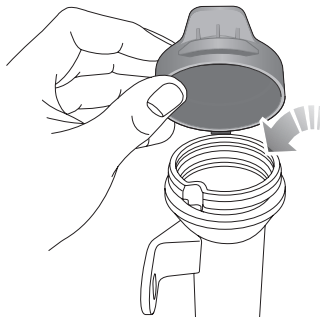
Washer Fluid Check and Top Up



Windscreen washer fluid is flammable. DO NOT allow windscreen washer fluid to come into contact with naked flames or sources of ignition.



When filling the washer fluid, DO NOT let the washer fluid spill on parts around the engine or electric transmission or on the paint surface of vehicle body. In case the washer fluid is spilled on hands or other parts of the body, please immediately wash with clean water.



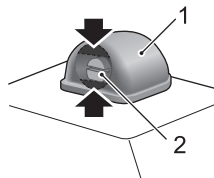
Check the washer fluid level regularly. When the level of washer fluid is low, please top up the washer fluid as instructed. Please use the washer fluid recommended and certified by the manufacturer. Refer to 'Recommended Fluids and Capacities' in "Technical Data" chapter.

Note: *DO NOT use an anti-freeze or vinegar/water solution in the washer reservoir - anti-freeze will damage paintwork while vinegar will damage the washer pump.*

IMPORTANT

- Use the washer fluid recommended and certified by the manufacturer. Misuse of washer fluid in winter may cause damage to the washer motor due to freezing.
- Using the washer switch when there is no washer fluid may cause damage to the washer motor.
- Operating the wipers when the windscreen is dry and there is no washer fluid may cause damage to the windscreen and wipers. Please spray the washer fluid and start the wipers when there is adequate washer fluid.

Washer Nozzles



Operate the washers periodically to check that the nozzles are clear and properly directed.

The windscreen washer nozzles are configured during the production. To adjust the windscreen washer nozzle, you can insert a small flat-bladed screwdriver in the upper and bottom gaps (as indicated by the arrow) between the housing (1) and the nozzle (2) and turn downward or upward slightly to adjust to the appropriate spray angle.

If the nozzle is obstructed, insert a needle or thin metal wire into the hole to remove the obstruction.

Washer Fluid Specification

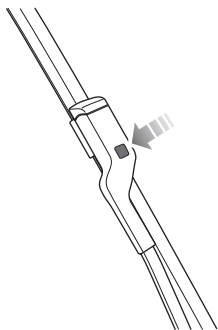
Use the washer fluid recommended and approved by SAIC. Refer to “Recommended Fluids and Capacities” in chapter “Technical Data”.

Wipers

Wiper Blades

IMPORTANT
• Grease, silicon and petroleum products impair the blade's wiping capability. Clean the wiper blades in warm soap water, and check their status periodically. • Clean the windscreen frequently. DO NOT use wipers to remove stubborn or ingrained dirt, it will reduce their effect and their life span. • If signs of hardness or cracking in the rubber are found, or if the wipers leave streaks or unwiped areas on the screen, then the wiper blades should be replaced. • Clean the windscreen regularly with an approved glass cleaner and ensure the windscreen is thoroughly cleaned before fitting replacement wiper blades. • Only fit replacement wiper blades that are identical to the original specification. • Clean ice and snow from the wipers and ensure they are not frozen or otherwise sticking to the windscreen before attempting to operate them.

Replacing Front Windscreen Wiper Blades

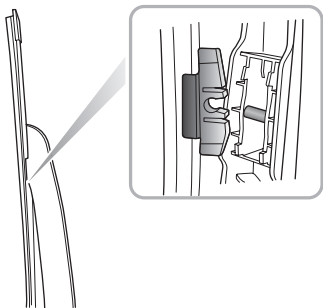


- 1 With the bonnet in closed state, and within 20 seconds of setting the START/STOP Switch to the OFF position, operate the wiper stalk switch by pressing down and release, the wipers will enter the 'service position' and stop on the windscreen.
- 2 Lift the wiper arm away from the windscreen.
- 3 Press the button on the wiper arm (as illustrated), and pull the upper end of the wiper blade outward to

disengage from the wiper arm.

- 4 Unhook the blade from the wiper arm and discard.
- 5 Locate the new wiper into the slot of the wiper arm.
- 6 Push the wiper blade towards the arm until the wiper blade is engaged.
- 7 Check whether the wiper blade is fitted correctly to the arm before positioning on the windscreen.
- 8 Operate the wiper stalk switch by pressing down again and release, or turn on the START/STOP Switch, the wiper will exit the service mode and automatically return to its original position

Replacing Rear Window Wiper Blades



- 1 Lift the wiper arm away from the windscreen.
- 2 Pull the wiper blade connector outward with moderate force to separate it from the wiper arm and discard the wiper blade.
- 3 Position the fitting of the new wiper blade into the slot of the wiper arm. Ensure the wiper blade is properly secured on the wiper arm.
- 4 Place the wiper assembly back on the windscreen.

Tyres

Overview

- Take extra care when using new tyres for the first 500km.
- Avoid excessive cornering at speed.
- Regularly check tyres for damage and foreign objects - remove any foreign objects from the tread.
- Avoid tyre contact with oils, grease and fuel.
- Ensure valve caps are always fitted.
- If the tyre is to be removed always mark the tyre/wheel orientation to ensure correct refitment.

New Tyres

New tyres may not have the same adhesion properties of the old tyres, please take extra care for 500km. This action could benefit tyre life.

Tyre or rim damage can happen unnoticed. If abnormal vibrations or handling is experienced, or you think tyre or rim damage has occurred please contact an MG Authorised Repairer.

Directional Tyres

Directional tyres are marked with 'direction of rotation' (DOR). To maintain handling characteristics, tyre performance, low road noise and extend tyre life, tyres must always be fitted with indication arrow showing the correct 'DOR'.

Tyre Life

Correct tyre pressures and moderate driving style can extend tyre life. It is recommended to note the followings in service:

- If the vehicle is to be stored for a lengthy time, please move your vehicle at least once in two weeks to 'rotate the tyres'.
- Tyre pressures should be checked monthly when the tyres are cold.
- Avoid cornering at excessive speeds.
- Regularly check tyres for abnormal wear patterns.

The following factors affect the tyre life:

Maintenance

Tyre Pressures

Incorrect tyre pressures can result in poor driving characteristics and a shortened tyre life. Tyre pressures should be checked at least once a month, and once prior to each long-distance journey.

Driving Style

Excessively harsh acceleration and braking whilst cornering will reduce tyre life.

Wheel Balance

The balance of wheels and tyres are well tested before a new vehicle comes out of the factory. But the wheels may be out of balance due to many factors. If wheels are out of balance, shaking or vibration of the steering mechanism may occur and the tyres may start to wear excessively. It is important to rectify this quickly. Each wheel should be rebalanced after installing a new tyre or having a tyre repair.

Wheel Alignment

Incorrect wheel alignment can cause excessive tyre wear and affect vehicle safety. If the tyres show signs of abnormal wear, check the wheel alignment and seek advice from an MG Authorised repairer.

Tyre Check



DEFECTIVE TYRES ARE DANGEROUS! DO NOT drive if any tyre is damaged, is excessively worn, or is inflated to an incorrect pressure.

Always drive with consideration for the condition of the tyres, and regularly inspect the tread and side walls for any sign of distortion (bulges), cuts or wear.

Note: If possible, protect tyres from contamination by oil, grease and fuel.

Tyre Pressures



Before a long distance journey, the tyre pressure must be checked.

Check the pressures (including the spare wheel) at least every month, when the tyres are cold.

If it is necessary to check the tyres when they are warm, you should expect the pressures to have increased by 30~40kPa/0.3~0.4bar/4.3~5.8psi. In this circumstance, NEVER let air out of the tyres in order to match the recommended pressures (cold).

Valves

Keep the valve caps screwed down firmly - they prevent dirt from entering the valve. Check the valve for leaks (listen for a tell-tale hissing) when you check the tyre pressure.

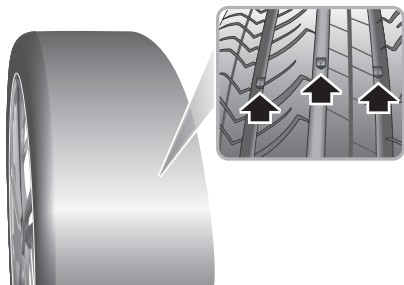
Punctured Tyres

Your vehicle is fitted with tyres which may not leak if penetrated by a sharp object, provided the object remains in the tyre. If you are aware of this occurring, reduce speed immediately and drive with caution until the spare wheel can be fitted, or repairs undertaken.

Note: If the wall of the tyre is damaged or distorted, replace the tyre immediately, do not attempt a repair.

Tyre Wear Indicators

Tyres fitted as original equipment have wear indicators moulded into the tread pattern at several points around the circumference. When the tread has worn down to 1.6mm, the indicators will come to the surface of the tread pattern, producing the effect of a continuous band of rubber across the width of the tyre.



IMPORTANT

The tyre must be replaced when it is worn to reveal the wear indicator, or there might be the risk of accident.

Replacement of Tyres



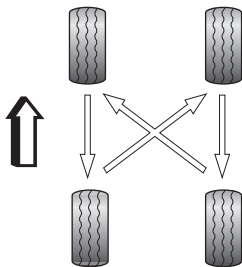
*It is recommended to install the tyres consistent with the original specifications. **DO NOT** replace the tyres with tyres of any other type. Alternative tyres, of a different specification, may adversely affect the vehicle's driving characteristics and safety. In order to make your driving and safety better guarantee, it is suggested that you consult an **MG Authorised Repairer**.*

Always have replacement wheels and tyres balanced before use.

Wheel Fitment Rotation

It is not recommended that you swap wheels from side to side or front to rear in order to equalise tyre wear. Your vehicle is fitted with Tyre Pressure Monitoring System which means that each wheel is programmed to the relative position.

If you do wish to swap wheels and tyres around on the vehicle please consult an MG Authorised Repairer as extra coding will be required.



Note: Directional tyres (identified from the arrow on the tyre side) **CANNOT** be swapped from side to side.

Note: TPMS coding is required after changing wheel positions, please consult a local MG Authorised Repairer for details.

Tyre/Snow Chains

Unsuitable tyre/snow chains may damage the tyres, wheels, suspension, brakes or bodywork of your car.

Please pay attention to the following requirements in the usage:

- The tyre/snow chains can only be fitted on the drive wheels;
- The thickness of tyre/snow chains shall not exceed 15 mm;
- Please always observe the installation and tension instructions for the tyre/snow chains, as well as the speed limitations of different roads;
- Do not drive faster than 50km/h;
- To avoid the tyre damage and excessive wear of the tyre/snow chains, the tyre/snow chains must be removed while driving on the road without snow.

Snow Chain Applications

Snow chains cannot be fitted to all wheel/tyre sizes.

Please note: On this vehicle, snow chains can only be fitted to:

Maintenance

Wheel rim size: 6.5J×17

Tyre size: 215/60 R17

Note: If you drive on snowy and icy roads, it is recommended to use winter tyres. Consult an MG Authorised Repairer for details.

Maintenance

Cleaning and Vehicle Care



Observe all safety precautions on cleaning products, they can be harmful; do not drink fluids, keep them out of reach of children and avoid contact with the eyes.

External Care

Washing Your Car



Some high pressure cleaning systems will penetrate door, window and sunroof seals, and damage lock mechanisms. DO NOT aim water jets directly at components that might be easily damaged.



Water or moisture on parts of the braking system will reduce braking performance, this may increase the risk of accidents. Ensure the vehicle power system is OFF when washing your car, there may be risk of injury or accident.



DO NOT use a high pressure hose to clean the engine compartment – damage to the car's electronic systems may occur.

In order to preserve the paint finish on your car, please observe the following care points:

- DO NOT use hot water to wash the car.
- DO NOT use detergents or washing up liquid.
- In hot weather, DO NOT wash the car in direct sunlight.
- When using a hose, DO NOT aim the water directly at a window, door or sunroof seals, or through wheel apertures onto the brake components.

If the car is particularly dirty, use a hose to flush grime and grit from the bodywork, prior to washing. Then, wash the car using cold or lukewarm water containing a good quality wash and wax shampoo. Always use plenty of water to ensure that grit is flushed from the surface and not ground into the paintwork. After washing, rinse the bodywork with clean water and dry off with a chamois leather.

Maintenance

Cleaning the underside

Note: DO NOT use a high pressure hose to clean the front compartment – damage to the car's electronic systems may occur.

From time to time, but particularly during winter months when salt has been used on the roads, use a hose to wash the underside of the car. Flush away accumulations of mud and thoroughly clean those areas where debris can easily collect (wheel arches and panel seams, for example).

IMPORTANT

- Avoid cleaning the vehicle in direct sunlight.
- When cleaning the vehicle in winter avoid spraying water directly onto door locks and panel gaps due to risk of icing.
- Do not use rough sponges or cloth to clean the car, this will damage the paintwork finish.
- When cleaning the headlamps do not use a dry cloth or sponge, use only warm soapy water.

Cleaning with High Pressure Cleaner

Always read the manufacturers operating instructions.

When using high pressure washers, always ensure there is adequate distance between the spray nozzle and any soft materials, decals or rubber seals.

Note: DO NOT direct the pressure washer nozzle directly toward the high voltage charging points or high voltage battery connections on the underside of the vehicle.

IMPORTANT

- Please pay attention to the operating instructions of high pressure cleaner.
- Soft parts on the vehicle should be kept in a large enough distance from the high pressure cleaner.

Body Protection

After washing, examine the paintwork for damage. If the damage has revealed bare metal, use a colored primer first, then apply the correct colour base coat and finish off with a lacquer pencil, if appropriate. Carry out this treatment after washing but before polishing or waxing. More

Maintenance

extensive damage to paint or bodywork must be repaired in accordance with the manufacturer's recommendations.

Failure to do this will invalidate the Anti-Corrosion Warranty. If in doubt, ask your MG Authorised Repairer.

Removing tar spots

Use white spirit to remove tar spots and stubborn grease stains from the paintwork. Then wash the area immediately with soapy water to remove all traces of the spirit.

Polishing the Paintwork



DO NOT use car polish containing coarse abrasives – these will remove the paint film and damage the gloss finish.

Occasionally treat the paint surface with an approved polish containing the following properties:

- Very mild abrasives to remove surface contamination without removing or damaging the paint.
- Filling compounds that will fill scratches and reduce their visibility.
- Wax to provide a protective coating between the paint and the elements.

Note: If possible, avoid applying polish or wax products to window glass and rubber seals.

Wiper Blades

Wash in warm soapy water. DO NOT use spirit or petrol based cleaners.

Windows and Mirrors

Regularly clean all windows, inside and out, using an approved glass cleaner.

Windscreen: In particular, clean the outside of the screen with glass cleaner after washing the car with wash and wax products, and before fitting new wiper blades.

Rear screen: Clean the inside with a soft cloth, using a side to side motion to avoid damaging the heating elements. DO NOT scrape or use abrasive cleaners – this will damage the heating elements.

Rearview mirrors: Wash with soapy water. DO NOT use abrasive cleaning compounds or metal scraper.

Plastic Parts

Any plastic components should be cleaned using

Maintenance

conventional cleaning methods and not be treated with abrasive materials. Stubborn stains or marks can be removed using proprietary plastic cleaning materials.

Only use a recommended non-acidic propriety wheel cleaner. Always read the instructions on the product.

Paint Damage

Any paint damage or stonechips should be treated with suitable paint/lacquer materials immediately to avoid invalidating the Anti Corrosion Warranty.

Weather Strips

Any weather strips or rubber aperture seals should be treated with suitable materials (silica gel) if they are cleaned using strong detergents, this should avoid any sticking and maintain the service life of the seal.

Wheels



When cleaning the wheels any materials or water that contact the brake disc directly may effect braking efficiency.

In order to ensure the wheels are kept in optimum condition they should be cleaned regularly.

Cleaning the Interior

Plastic materials

Clean plastic-faced materials with diluted upholstery cleaner, then wipe with a damp cloth.

Note: DO NOT polish dashboard components – these should remain non-reflective.

Carpet and fabrics

Clean with diluted upholstery cleaner - test a concealed area first.

Leather

Clean leather trim with warm water and a non-detergent soap. Dry and polish the leather with a dry, clean, lint-free cloth.

Note: DO NOT use petrol, detergents, furniture creams or polishes as cleaning agents.

Instrument Pack, Audio and Navigation Display

Clean with a dry cloth only. DO NOT use cleaning fluids or sprays.

Airbag Module Covers



DO NOT allow these areas to be flooded with liquid and DO NOT use petrol, detergent, furniture cream or polishes.

To protect damage to the airbag SRS, the following areas should be cleaned sparingly with a damp cloth and upholstery cleaner ONLY:

- Steering wheel centre pad.
- Area of dashboard containing the passenger airbag.
- Area of roof lining which encloses the side head impact protection airbags.

Seat Belts



DO NOT use bleaches, dyes or cleaning solvents on seat belts.

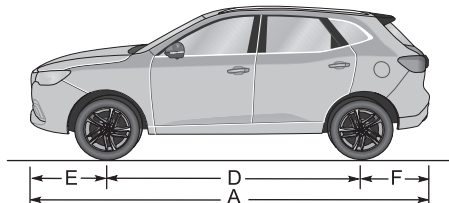
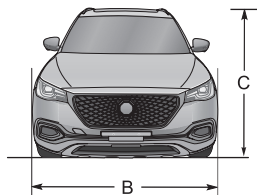
Extend the belts, then use warm water and a non-detergent soap to clean. Allow the belts to dry naturally; DO NOT retract them or use the car until they are completely dry.

Technical Data

- 296 *Technical Data Dimensions*
- 298 *Weights*
- 300 *Major Parameters of Engine*
- 301 *Recommended Fluids and Capacities*
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(Unladen)*
- 302 *Wheels and Tyres*
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Technical Data

Technical Data Dimensions



Item, units	Parameter
Overall length A, mm	4574
Overall width B, mm	1876
Overall height C (unladen), mm	1664 (with body) 1685 (with shark fin)
Wheelbase D, mm	2720
Front overhang E, mm	963
Rear overhang F, mm	891

Technical Data

Item, units	Parameter
Front wheel track, mm	1574
Rear wheel track, mm	1593
Minimum ground clearance (laden), mm	145
Minimum turning circle diameter, m	11.9
Fuel tank capacity, L	55

Note: Vehicle length not including the license plate.

Note: Rearview mirror and the deformed portion of tyre wall directly above the touchdown point are not included in the total width.

Technical Data

Weights

Item, units	Parameter			
	I.5T MT COM	I.5T MT LUX	I.5T AT COM	I.5T AT LUX
Person in cab, person	5			
Unladen vehicle weight (kerb), kg	1469	1513	1535	1535
Gross vehicle weight, kg	2001	2001	2023	2023
Unladen front axle weight, kg	860	886	903	903
Unladen rear axle weight, kg	609	627	632	632
Laden front axle weight, kg	987	987	1009	1009
Laden rear axle weight, kg	1014	1014	1014	1014

Technical Data

Towing Weights

Item, Units	Parameters	
	I.5T-MT	I.5T-AT
Towing limit unbraked, kg	745/750	750
Towing limit braked, kg	1750	1750
Towing hitch load, kg	75	75

Note: When towing a trailer, the vehicle speed **MUST** not exceed 100km/h.

Note: Prior to towing a trailer, please check the rear tyre pressures, inflate to at least 20kPa (0.2bar) above the recommended pressure - **DO NOT** allow the tyre pressure to exceed 300kPa (3.0bar), this can be dangerous.

Technical Data

Major Parameters of Engine

Vehicle	Parameter
	I.5T
Bore × Stroke, mm × mm	74×86.6
Capacity, l	1.490
Compression ratio	11.5:1
Fuel type, RON	Unleaded gasoline or gasohol E5-E10 RON 95 or above

Technical Data

Recommended Fluids and Capacities

Name	Grade	Capacity	
		SCM250	DCT250
Engine oil (after-sales replacement), L	C5 0W-20	4	
Engine coolant, L	Glycol (OAT)	5.8	
Double Clutch Automatic Transmission fluid, L	Dexron DCT Fluid	—	2.45
Manual transmission fluid, L	MTF94	2.2	—
Brake fluid, L	DOT 4	0.8	
Washer fluid, L	ZY-VIII	2.5	
Air conditioning refrigerant, g	R-1234yf	560±20	

Technical Data

Four-Wheel Alignment Table (Unladen)

Item		Parameter
Front Wheel	Camber angle	-14'±45'
	Castor angle	4°57'±45'
	Toe-in angle (total toe-in)	8'±12'
	King pin inclination	12°45'±45'
Rear Wheel	Camber angle	-60'±45'
	Toe-in angle (total toe-in)	12'±12'

Wheels and Tyres

Wheel size	7.5J×18	6.5J×17
Tyre size	235/50 R18 97W	215/60 R17 96H
	235/50 R18 97V	

Tyre Pressure (Cold)

Wheels	Unladen
Front	250kPa/2.5bar/37psi
Rear	210kPa/2.1bar/31psi