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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 our 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 MG Authorised Repairer.

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

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 MG Authorised Repairer. Please respect intellectual property and use genuine accessories, parts, etc. If any accessories and parts which may infringe intellectual property are used, you will probably bear corresponding legal risks and legal consequences.

Preface

The MG 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.

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



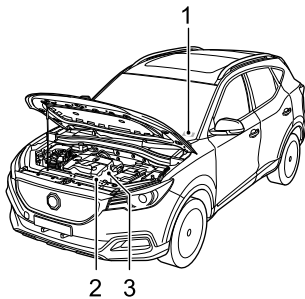
Indicates the described object.



Indicates the moving direction of the object.

Vehicle Identification Information

Vehicle Identification



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

When communicating with an MG Authorised Repairer, always quote the Vehicle Identification Number (VIN). If

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

Locations of Vehicle Identification Markings

Vehicle Identification Number

- Stamped on the instrument panel visible through the bottom left hand corner of the windscreen;
- On the vehicle identification plate.

Note: *The vehicle diagnostic socket is located under the LH side of the fascia panel. The VIN information can be accessed using the SAIC Diagnostic Scan Tool.*

Engine Number

Stamped on the right front side of the engine block (view from the front end of the vehicle).

Transmission Number

Stamped on the upper face of the transmission housing in the engine compartment. The transmission number of some vehicles is on the right transmission housing (viewed from the front end of the vehicle), which can be seen when

Preface

the vehicle is lifted. Please contact an MG Authorised Repairer.

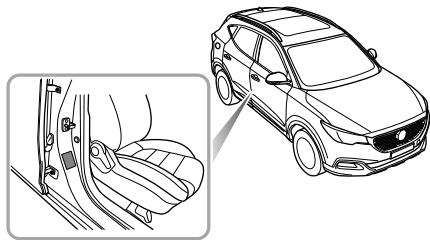
Vehicle Identification Plate

The vehicle identification plate 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 the right or left B pillar.

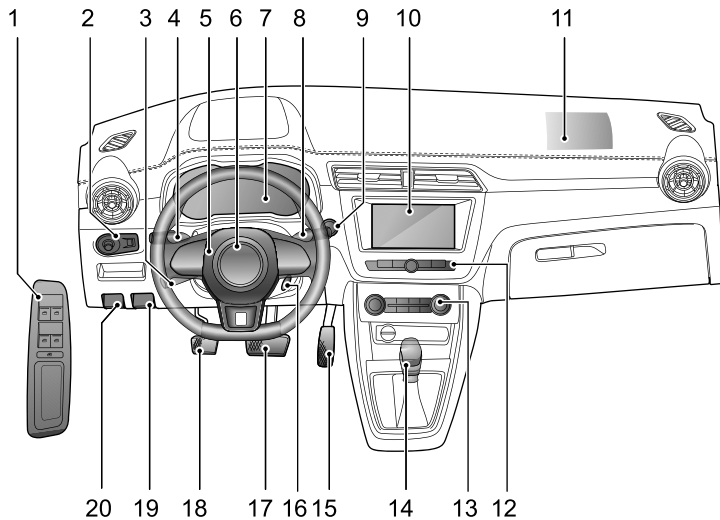


Instruments and Controls

- | | | | |
|----|-------------------------------------|----|----------------------------|
| 8 | <i>Instruments and Controls</i> | 50 | <i>Front Power Socket</i> |
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| 45 | <i>Sunroof *</i> | | |
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-

Instruments and Controls

Instruments and Controls

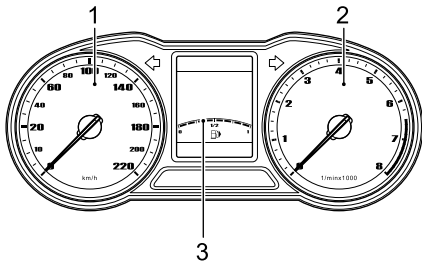


Instruments and Controls

- 1 Power Window Switch
- 2 Exterior Rearview Mirrors and Headlamp Levelling Adjustment Switch
- 3 Cruise Stalk Switch *
- 4 Indicator and Main Beam Stalk Switch
- 5 Horn Button
- 6 Driver Airbag
- 7 Instrument Pack
- 8 Wiper/Washer Control
- 9 Ignition Switch (Keyless Start) *
- 10 Onboard Entertainment System
- 11 Front Passenger Airbag
- 12 Entertainment Controls *
- 13 Heating/Air Conditioning Controls
- 14 Gear Shift Lever
- 15 Accelerator Pedal
- 16 Ignition Switch (Key Start) *
- 17 Brake Pedal
- 18 Clutch Pedal *
- 19 Bonnet Release Handle
- 20 Fuel Filler Flap Release Handle

Instruments and Controls

Instrument Pack



Speedometer

Indicates the vehicle speed (1), in km/h.

Tachometer

Indicates the engine speed (2), $\times 1000$ rpm.

IMPORTANT

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

Fuel Gauge

The quantity of fuel in the tank is indicated by the number of segments illuminated. There are 8 segments in total (3). When only one segment illuminates, the low fuel warning lamp below the information centre will illuminate, accompanied by an audible warning. As the fuel level continues to fall to a critical state, the leftmost segment and low fuel warning lamp will flash simultaneously, accompanied by an audible warning.

IMPORTANT

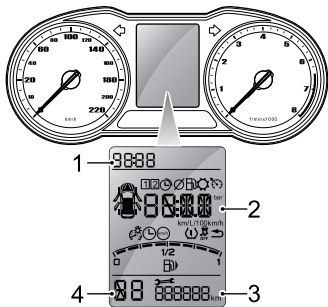
If the low fuel warning lamp illuminates, please refuel at the earliest opportunity.



The arrow to the right of the fuel gauge symbol in the display indicates that the fuel filler is located on the right of the vehicle.

Instruments and Controls

Information Centre



The information centre provides the following information:

- 1 Digital Clock
- 2 Vehicle Information Display
- 3 Odometer/Distance Until Next Service
- 4 Gear Display *

Digital Clock

Displays the current time in digital form.

Odometer

With the ignition switch in the ON position, it displays total distance the car has travelled.

Next Service

With the ignition switch in the ON position, the next service will be shown for several seconds in the odometer display area of the information centre, this indicates the remaining distance until the next service, and then change to total mileage.

Gear Display *

With the ignition switch in the ON position, it displays the current gear shift lever position (P, R, N, D, 1, 2, 3, 4, S) of the automatic transmission. If it displays "EP", it indicates the automatic transmission has a failure.



Vehicle Information Display

The vehicle information display screen provides the followings:

- 1 Warning Information
- 2 Trip Computer Menu
- 3 Settings

Warning Information

The followings are the warning icons that appear on the vehicle information display, but not accompanied with a warning lamp.

Icon	Action
	Indicating to the driver to close all doors, bonnet and tailgate.
	Indicating to the driver that the selected speed has been exceeded.

Trip Computer

With the ignition switch in the ON position, the trip computer information function can be selected as follows:

Note: The trip computer display operation modes vary with model configuration.

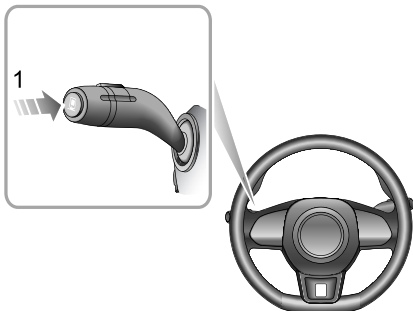
*Right Hand Steering Wheel Switches **



Instruments and Controls

- Press the left/right buttons on the right of steering wheel to switch between the trip computer display items.
- Press OK button on the right of steering wheel to confirm or long press OK to reset.
- Press the up/down key on the right of steering wheel to make adjustment.

*Steering Wheel Stalk Switch **



- Short press the trip computer button (1) on the end of the steering wheel stalk switch to switch between the trip computer display items.
- Long press the trip computer button (1) on the end of the steering wheel stalk switch to select or operate the trip computer display items.

The trip computer comprises the following information:

- 1 Trip 1
- 2 Journey Time 1
- 3 Average Speed 1
- 4 Average Fuel Consumption 1
- 5 Trip 2
- 6 Journey Time 2
- 7 Average Speed 2
- 8 Average Fuel Consumption 2
- 9 Fuel Range to Empty
- 10 Instantaneous Fuel Consumption

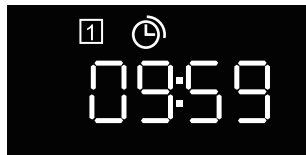
Trip 1



Displays the driven distance of the current journey or since last reset. This value will be automatically reset 1 hour after the ignition is switched off and can also be reset by a long press of the OK button in the right hand steering wheel switch or trip computer button.

Note: Reset any item of Trip 1, Journey Time 1, Average Speed 1, Average Fuel Consumption 1, and other items will also be reset.

Journey Time 1



Displays the driving time of the current journey or since last reset. This value will be automatically reset 1 hour after the ignition is switched off and can also be reset by a long press of the OK button in the right hand steering wheel switch or trip computer button.

Average Speed 1



Instruments and Controls

Displays the average speed from the current journey or since last reset. This value will be automatically reset 1 hour after the ignition is switched off and can also be reset by a long press of the OK button in the right hand steering wheel switch or trip computer button.

Average Fuel Consumption 1



Displays the average fuel consumption of the current journey or since last reset. This value will be automatically reset 1 hour after the ignition is switched off and can also be reset by a long press of the OK button in the right hand steering wheel switch or trip computer button.

Note: The fuel consumption is related to driving style, road condition, load, tyre pressure, vehicle electrical appliance application and maintenance levels etc.

Trip 2

Displays the driven distance since the last reset. This value can be reset by a long press of the OK button in the right hand steering wheel switch or trip computer button.

Journey Time 2

Displays the journey time since last reset. This value can be reset by a long press of the OK button in the right hand steering wheel switch or trip computer button.

Average Speed 2

Displays the average speed since last reset. This value can be reset by a long press of the OK button in the right hand steering wheel switch or trip computer button.

Average Fuel Consumption 2

Displays the average fuel consumption since last reset. This value can be reset by a long press of the OK button in the right hand steering wheel switch or trip computer button.

Note: The fuel consumption is related to driving style, road conditions, load, tyre pressure, vehicle electrical appliance application and maintenance levels etc.

Fuel Range to Empty



This function is automatic and displays the remaining distance you can travel before the fuel gauge reads empty. The distance will change when the vehicle is refuelled.

Fuel Range to Empty is calculated based on the combination of current fuel consumption and the remaining fuel in the tank.

Instantaneous Fuel Consumption

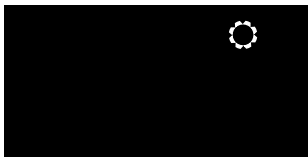


Displays the current fuel consumption when the vehicle is driven. When the vehicle is stationary or the vehicle speed is very low, the instantaneous fuel consumption will be displayed as "-.L/100km". In other conditions, the instantaneous fuel consumption will be calculated and displayed normally.

Instruments and Controls

Settings

In the trip computer interface, press the left/right button on the right hand steering wheel switch or short press the trip computer switch on the steering wheel stalk switch to access the trip computer settings interface.



To enter the Settings interface press the OK button of the right hand steering wheel switch or long press the trip computer switch on the steering wheel stalk switch.

The following setting options are provided:

- Backlight Brightness Adjustment
- Digital Clock Adjustment *
- Speed Limit Alarm Adjustment
- Tyre Pressure Monitoring *
- Stability Control System/Traction Control System Off Switch *

- Exit

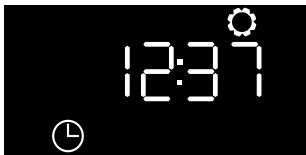
Backlight Brightness Adjustment



In this interface, press OK key on the right hand steering wheel switch or long press the trip computer button on the steering wheel stalk switch to adjust the backlight brightness. The backlight brightness level can be adjusted by pressing the up/down button on the right hand steering wheel switch or short pressing the trip computer button on the steering wheel stalk switch. There are 3 brightness levels in total.

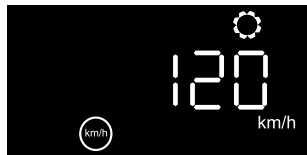
Note: *This option will only be accessible when the side/tail lamps are on.*

Digital Clock Adjustment *



In this interface, press OK key on the right hand steering wheel switch or long press the trip computer button, the hour display value will flash; press the left/right key on the right hand steering wheel switch or long press the trip computer button, the minute display value will flash; the values can be adjusted by pressing the up/down key on the right hand steering wheel switch or short pressing the trip computer button. The setting range of hour display value is 0 ~ 23, and that of minute display value is 0 ~ 59; after completion, press OK key on the right hand steering wheel switch or long press the trip computer button to confirm, the time will be displayed in the digital clock display area of information centre.

Speed Limit Alarm Adjustment



In this interface, press OK key on the right hand steering wheel switch or long press the trip computer button. The current selected speed limit will be displayed and flash, this limit can be adjusted up or down using the up/down buttons on the right hand steering wheel switch, the range is 30 ~ 220km/h. If "OFF" is displayed, the speed limit alarm function is disabled. If the vehicle speed exceeds the preset speed, the set speed value will flash, accompanied with audible warning.

Instruments and Controls

*Tyre Pressure Monitoring **



In this interface, press OK key on the right hand steering wheel switch or long press the trip computer button on the steering wheel stalk switch to display the tyre pressure of each individual wheel. Use the left/right buttons on the steering wheel switch or short press the trip computer button to cycle through the wheels.

*Stability Control System/Traction Control System Off Switch **



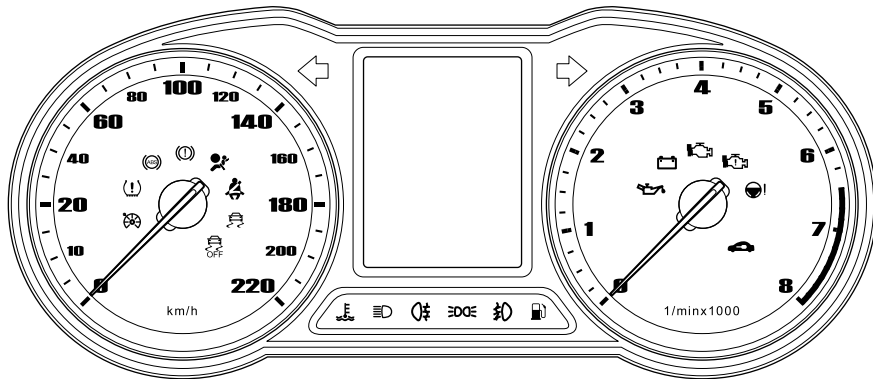
When the engine is running, short press OK button on the right hand steering wheel switch or long press the trip computer button in this interface to turn the stability control system and traction control system On/Off. When the systems are off, the system Off warning lamp will illuminate.

Exit



In this interface, press OK key on the right hand steering wheel switch or long press the trip computer button to exit.

Warning Lamps and Indicators



Warning and indicator lamps are located in the speedometer, tachometer and below the information centre.

Instruments and Controls

Main Beam Indicator - Blue



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

Width Lamp indicator - Green



The indicator illuminates when the width lamps are turned on.

If the driver's door is opened when the width lamps are switched on, an audible warning will be sounded to remind the driver to switch the lamps off.

Rear Fog Lamp Indicator - Yellow



The indicator illuminates when the rear fog lamps are turned on.

Front Fog Lamp Indicator - Green *



The indicator illuminates when the front fog lamps are turned on.

Direction Indicator Lamp - 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 flashes very rapidly, it indicates the turning signal lamp on the corresponding side has failed.

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

Airbag Warning Lamp - Red



With the ignition switch in the ON position, this lamp illuminates to conduct a system self-check and extinguishes upon the completion. If this lamp does not extinguish or illuminates during driving, it indicates that there is a failure in the SRS or seat belt. Please seek 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.

Seat Belt Unfastened Warning Lamp - Red



With the ignition switch in the ON position, this lamp illuminates to conduct a system self-check and extinguishes upon the completion. If this lamp does not extinguish, it indicates that the seat belt for the driver or front passenger * remains unfastened.

When the vehicle speed exceeds 22km/h and a seat belt for driver or front passenger * remains unfastened, this lamp flashes, accompanied with an audible warning, then remains on or extinguish until the seat belt has been fastened.

Cruise Control Indicator - Green/Yellow *



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

When the cruise control system operates, the indicator illuminates in green, which indicates the cruise control system is activated.

If a cruise control system failure has been detected, the indicator will flash in yellow, accompanied with an audible warning. Please seek an MG Authorised Repairer at the earliest opportunity.

Low Oil Pressure Warning Lamp - Red



With the ignition switch in the ON position, the lamp illuminates to conduct a system self-check and extinguishes after the vehicle is started. If the lamp remains ON after starting the vehicle or illuminates during driving, it indicates that the oil pressure is very low, which may result in severe engine damage. Stop the vehicle as soon as safety permits and switch off the engine immediately.

Instruments and Controls

Check the oil level. Seek an MG Authorised Repairer at the earliest opportunity.

Alternator Malfunction Indicator Lamp - Red



With the ignition switch in the ON position, the lamp illuminates to conduct a system self-check and extinguishes after the vehicle is started. If the lamp remains ON after starting the vehicle or illuminates during driving, please seek an MG Authorised Repairer at the earliest opportunity.

If the battery power is low, this lamp will flash, accompanied with an audible warning, please run the engine in order to charge the battery.

Tyre Pressure Monitoring System (TPMS)

Warning Lamp - Yellow *



With the ignition switch in the ON position, this lamp illuminates to conduct a system self-check and extinguishes upon the completion. If this lamp does not

extinguish or illuminates during driving, it indicates the tyre pressure is low, please check the tyre pressure.

If this lamp flashes first and then remains on after a period of time, it indicates the system has a failure, please seek an MG Authorised Repairer at the earliest opportunity.

Stability Control System/Traction Control

Warning Lamp - Yellow *



With the ignition switch in the ON position, this lamp illuminates to conduct a system self-check and extinguishes upon the completion. If this lamp does not extinguish or illuminates during driving, it indicates the system has a failure. Please seek an MG Authorised Repairer at the earliest opportunity.

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

Stability Control System/Traction Control OFF Warning Lamp - Yellow *



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

ABS Malfunction Indicator Lamp - Yellow



With the ignition switch in the ON position, this lamp illuminates to conduct a system self-check and extinguishes upon the completion. If the lamp does not extinguish, seek an MG Authorised Repairer at the earliest opportunity.

If an ABS failure occurs while driving, ABS operation will be suspended, but normal braking will still be available. Please seek an MG Authorised Repairer at the earliest opportunity.

Brake System Malfunction Indicator Lamp - Red



With the ignition switch in ON position, this lamp illuminates to conduct a system self-check and extinguishes upon the completion. If this lamp does not extinguish or illuminates during driving, it indicates a failure with the braking system such as brake fluid loss, electronic brake force distribution failure or parking brake not released.

The lamp illuminates when the parking brake is applied and extinguishes when it is fully released. If the parking brake is not released, when the vehicle speed exceeds 5km/h, this warning lamp will flash, accompanied by an audible warning.

If the lamp stays on after the parking brake has been released, it indicates that there is a failure in the braking system. Please seek an MG Authorised Repairer at the earliest opportunity. Check brake fluid level (refer to "Brake Fluid Check and Refill" under the "Service and Maintenance" section). If the lamp remains on, stop the car as soon as safety permits and seek an MG Authorised Repairer at the earliest opportunity.

Engine Malfunction Indicator Lamp - Yellow



The indicator lamp is used to indicate any failure detected by the engine management system which seriously affects the engine performance. With the ignition switch in ON position, this lamp illuminates to conduct a system self-check and extinguishes upon the completion.

This lamp will illuminate if a failure that may affect the engine performance occurs during driving. Please seek an MG Authorised Repairer at the earliest opportunity.

Engine Emission Malfunction Indicator Lamp

- Yellow



The indicator lamp is used to indicate any engine condition that will effect engine performance or emissions. With the ignition switch in the ON position, the lamp illuminates to conduct a system self-check and extinguishes after the car is started.

If the failure affecting the engine performance and emission occurs during driving, it will illuminate. Please seek an MG Authorised Repairer at the earliest opportunity.

Engine Coolant Temperature Warning Lamp

- Red/Blue



When the engine coolant temperature warning lamp illuminates blue, it indicates that the engine coolant temperature is low. This lamp will go off after driving normally for a period of time.

When the engine coolant temperature warning lamp illuminates red, it indicates that the engine coolant temperature is too high.

If the engine coolant temperature continues to rise, the engine coolant temperature warning lamp will flash, accompanied by an audible warning. High engine coolant temperature may cause severe damage to the engine. In this case, stop the vehicle and switch off the engine as soon as safety permits. Please seek an MG Authorised Repairer at the earliest opportunity.

When the engine coolant temperature warning lamp illuminates blue and flashes, it indicates that the instrument pack is not receiving the engine coolant temperature signal. Please seek an MG Authorised Repairer at the earliest opportunity.

Electric Power Steering (EPS) Warning Lamp

- Red/Yellow



With the ignition switch in ON position, this lamp illuminates red first, then changes into yellow, and extinguishes after a system self-check.

When the electric power steering system has a general failure irrelevant to steering angle, this lamp illuminates yellow, accompanied by an audible warning. Please seek an MG Authorised Repairer at the earliest opportunity.

When the electric power steering system has a general failure relevant to steering angle, this lamp illuminates red, accompanied by an audible warning. Please seek an MG Authorised Repairer at the earliest opportunity.

When the electric power steering system has a severe failure, this lamp illuminates red and flashes, accompanied by an audible warning. Please seek an MG Authorised Repairer at the earliest opportunity.

Immobiliser System Warning Lamp - Red



With the ignition switch in ON position, this lamp illuminates to conduct a system self-check, and extinguishes upon the completion.

With the ignition switch in ON position, if no valid key is detected, this lamp illuminates red, please use the correct key.

With the ignition switch in ON position, if the remote key battery power is low, this lamp flashes, please replace the battery as soon as possible.

Low Fuel Warning Lamp - Yellow



When the remaining fuel in the fuel tank is low, this warning lamp illuminates, accompanied with a warning

Instruments and Controls

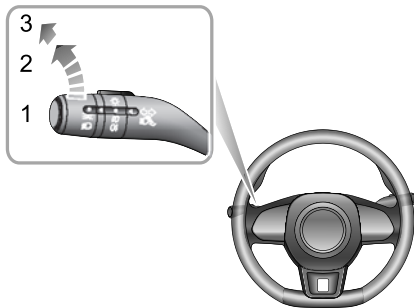
sound. If possible, please refuel before the low fuel warning lamp illuminates.

When the fuel level continues to fall, this lamp flashes with an audible alarm. When fuel in the tank exceeds the alert line, this lamp extinguishes. If it does not extinguish, seek an MG Authorised Repairer at the earliest opportunity.

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

Lights and Switches

Master Lighting Switch



- 1 Light Off
- 2 Side/Tail Lamps and Switch Illumination
- 3 Headlamp

Side/Tail Lamps and Switch Illumination

Turn the master lighting switch to position 2 to operate the side/tail lamps and switch illumination. With the ignition switch in the OFF position if the lighting switch is in position 2 and the drivers door opened an audible warning will sound to alert the driver, the side/tail lamps will remain on.

Headlamp

When the ignition switch is in ON position, turn the master lighting switch to position 3 to illuminate the headlamp low beams and width lamps.

Light Off

Turn the master lighting switch to position 1, so as to turn off the lamp.

Follow Me Home

After the ignition switch is turned off, pull the lighting stalk switch towards the steering wheel. Follow Me Home function is enabled. low beams and rear fog lamps will illuminate. For some models, it can be set in the

Instruments and Controls

"Comfort and Convenience" in "Vehicle" settings on the entertainment display.

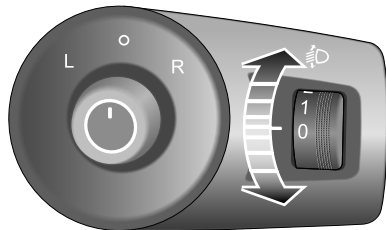
Daytime Running Lamp *

The daytime running lamp goes on automatically when the ignition switch is in ON position. When the width lamps are switched on, the daytime running lamps extinguishes automatically.

Car Locating Indication

After the vehicle is locked for 2 minutes, press the Lock button on the remote key, the Car Locating Indication will be enabled, and sound and light indication can be triggered; pressing the Lock button on the remote key again to suspend the Car Locating Indication. At this time, press the Unlock button on the remote key to cancel the Car Locating Indication. For some models, it can be set in the "Comfort and Convenience" in "Vehicle" settings on the entertainment display.

Headlamp Leveling Manual Adjustment



Position 0 is the initial position of the headlamp levelling adjustment switch. The headlamp levelling adjustment can be made as the following table according to the vehicle load.

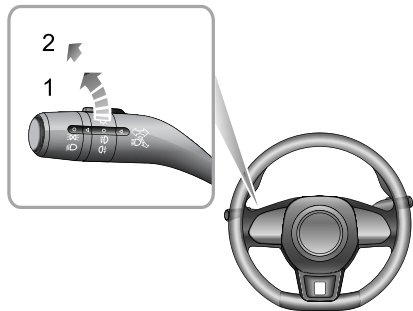
Instruments and Controls

Location	Load
0	Only the driver is in the vehicle, or only one passenger sits in the front seat besides the driver.
1	All seats are occupied, and there is no cargo in the trunk.
2	All seats are occupied, and cargo weight is evenly distributed in the trunk.
3	Only the driver is in the car, and cargo weight is evenly distributed in the trunk.

Fog Lamp Switch



In severe conditions (during foggy weather for instance), the fog lamps can provide additional lights and improve the visible range. Using the fog lamps in clear conditions may dazzle pedestrians or other road users.



Instruments and Controls

Front Fog Lamps *

With the ignition switch in ON position and the width lamps on, turn the fog lamp switch to position 1 to turn on the front fog lamps. The indicator illuminates on the instrument panel when the front fog lamps are on.

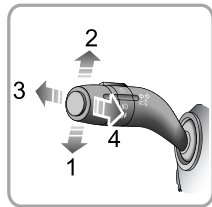
Rear Fog Lamps

With the ignition switch in ON position and the headlamps or front fog lamps On, turn the fog lamp switch to position 2 to turn on the rear fog lamps. Release the switch to go back to the previous position. The indicator illuminates on the instrument panel when the rear fog lamps are on.

Light Stalk Switch



Take care not to dazzle oncoming vehicles when the high/low beam switching is applied.



Turning Signal Lamps

Move the light stalk switch down to indicate a LEFT turn (1). Move the light stalk switch up to indicate a RIGHT turn (2). The corresponding GREEN indicator lamp on the

instrument pack will flash when the turning signal lamps are working.

After resetting the steering wheel, the light stalk switch will be automatically reset, and the turning signal lamps go off. But if the steering wheel angle is small, manually reset the light stalk switch to turn off the turning signal lamps. If the light stalk switch angle is small, it will be reset immediately. At the moment, the turning signal lamps and direction indicator lamps flash three times and then automatically go off.


Headlamp High/Low Beam Switching

With the ignition switch in ON position and the master lighting switch turned to position 3, push the lighting stalk switch (3) towards the instrument panel to turn on headlamp high beams. At the moment, the high beam indicator lamp on instrument pack illuminates, and press the lighting stalk switch (3) again to switch to headlamp low beams.

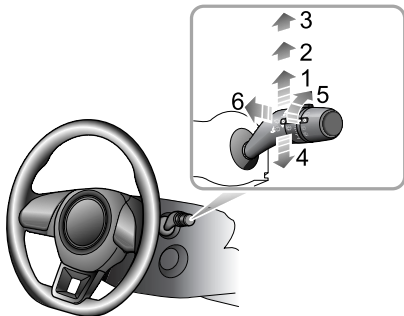
High Beam Flash

To briefly flash the high beam on and off, pull the light stalk switch towards the steering wheel (4) and then release.

Hazard Warning Lamp

Press the hazard warning lamp button  to turn on the hazard warning lamp. At the moment, all turning signal lamps and direction indicator lamps will flash together. Press the button again to switch off the hazard warning lamp. All turning signal lamps and direction indicator lamps will stop flashing. For the position of the hazard warning lamp, refer to the illustration of "Hazard Warning Devices" under the "Emergency Information" section.

Wipers and Washers



Windscreen Wiper Operation

The wiper and washer can operate only when the ignition switch is turned to ACC or ON position. Operate the lever to select different wiping speeds:

- Automatic wiping (1)
- Slow wiping (2)
- Fast wiping (3)

- Stroke wiping (4)
- Automatic wiping speed adjustment (5) *
- Intelligent wiping (6)

Automatic Wiping

By pushing the lever up to the automatic wiping position (1), the wipers will operate automatically. Turn the switch (5) * to adjust the automatic wiping speed. This speed will also change with the vehicle speed. As the vehicle speed increases, the wiping speed increases. As the vehicle speed decreases, the wiping speed decreases.

Slow Wiping

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

Fast Wiping

By pushing the lever up to the fast wiping position (3), the wipers will operate fast. Move the lever to re-select the wiping speed.

Stroke Wiping

By pressing the lever to the stroke wiping position (4) and releasing it, the wipers make stroke wiping. If the lever remains in the stroke wiping position (4), the wipers will operate at high speed until the lever is released.

IMPORTANT

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

the wiper will wipe once more to eliminate the washer fluid on the windscreen.

IMPORTANT

If the windscreen washer fluid cannot be sprayed out, immediately release the lever to avoid the wipers from spreading dust on the windscreen to affect the vision.

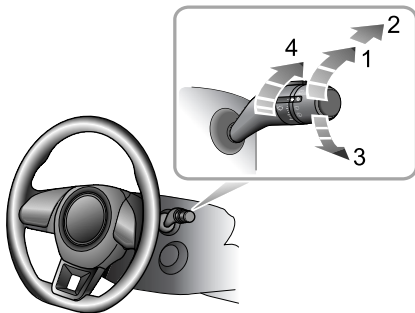
Intelligent Wiping

Pull the lever towards the steering wheel (6), the windscreen washer will operate immediately. After a short interval, the wipers will commence operating in conjunction with the washers.

Note: *The wipers continue operating for further three wipes after the lever is released. After several seconds,*

Instruments and Controls

Rear Window Wiper Operation



- Intermittent wipe (1)
- Wash and wipe (2)
- Wash and wipe (3)
- Automatic wiping speed adjustment (4) *

The rear window wiper and washer can operate only when the ignition switch is turned to ON position. Turn the rear window wiper switch to intermittent wipe (1), the rear window wiper will operate, after 3 consecutive wipes, the

wipers will enter into slow wiping, change the stalk switch position 4 to adjust the wiping speed.

Turn the rear window wiper switch to wash and wipe (2) position and hold, the rear window wiper and washer will operate, and the rear window wiper wipes quickly. release the switch to have it return to intermittent wipe (1), the rear window washer will stop operating, and the wiper wipes slowly, change the stalk switch position 4 * to adjust the wiping speed.

Turn the rear window wiper switch to wash and wipe (3) and hold, the rear window wiper and washer will operate. release the switch and have it return to OFF position, the rear window washer will stop operating, and the rear window wiper wipes for 3 times, after several seconds, the wiper will wipe once more to remove the washer fluid on the windscreen.

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

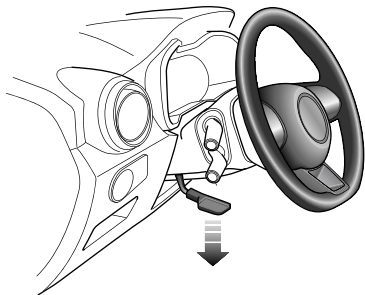
Note: After the windscreen wipers are switched on, if the shift lever is in R position, the rear window wiper will operate.

Steering System

Adjustment of Steering Column



DO NOT attempt to adjust the angle of the steering column while the vehicle is in motion. This is extremely dangerous.



To adjust the angle of the steering column to suit your driving position:

- 1 Fully release the locking lever.
- 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 Assisted Steering



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

The electric power steering system only works when the engine is running. 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 small period of time.

Steering Mode Switching *

The electric power steering system provides 3 different steering modes:

- 1 Normal: provides moderate power steering.
- 2 Urban: provides a high level of assistance, with a light feel.
- 3 Dynamic: provides low level power assistance, with a heavier feel.

The user may perform the mode switching based on his/her demands, please refer to "Driving maintenance" under "Vehicle Settings" in the "A/C and Entertainment System" section.

Electric Power Assisted Steering (EPS)

Warning Lamp

See "Warning Lamps and Indicators" under the "Instruments and Controls" section.

Horn



Press the horn button area on the steering wheel (as indicated by the arrow), and the horn will work.

Note: *The horn button area on the steering wheel is also the cover plate of the driver airbag module. Due to the special functional requirements of the driver airbag module, please press the horn button area (as*

indicated by the arrow) as much as possible to operate the horn.

IMPORTANT

DO NOT press forcibly or knock the cover plate when using the horn, so as to avoid accidents.

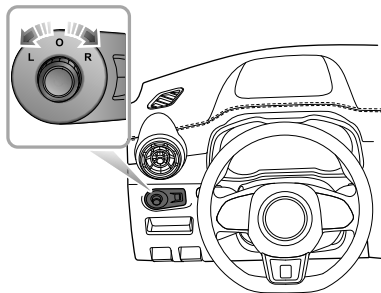
Instruments and Controls

Rearview Mirrors

Exterior Rearview Mirrors


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

Electric Adjustment of Exterior Mirror Glass



- When the ignition switch is in ACC or ON/RUN/START position, rotate the knob to select left (L) or right (R) rearview mirror.
- Shake the knob to adjust the angle of the exterior mirror glass.
- Rotate the knob to the middle position to finish the adjustment, so that adjusted rearview mirror glass angle can be prevented from being changed accidentally.

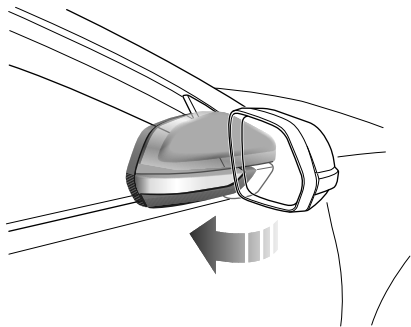
Exterior Rearview Mirror Heating *

A heating element has been integrated in each exterior mirror to eliminate the frost or fog on the glass. The heating element operates while the heated rear window  is switched on.

Note: *The heating function of rear window and exterior mirror can be enabled only when the engine is running.*

Exterior Mirror Folding

The exterior mirrors can be folded manually so as to avoid collision or facilitate to pass through a narrow passage.



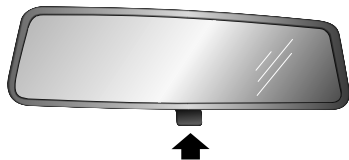
IMPORTANT

- The adjustment of mirrors is operated with the electric switch, operating the mirror directly with hand may result in the failure of related device; directly injecting high pressure water column may also result in failure of electric devices.

Interior Rearview Mirror

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

Manual Anti-dazzle Interior Mirror



Move the lever at the base of the interior mirror to change its angle, so as to achieve the anti-dazzle function. Normal visibility is restored by pulling the lever back again.

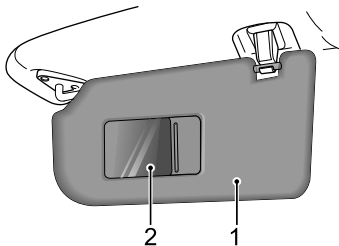
Note: *In some circumstances, using manual anti-dazzle function of the interior mirror may confuse the driver as to the precise location of following vehicles.*

Sunvisors



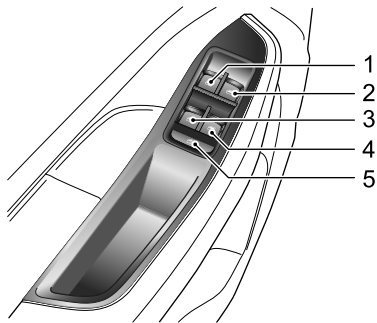
The vanity mirror on the driver side should only be used when the car is stationary.

Sunvisors (1) are arranged on the roof ahead of both the driver and the front passenger. Some models have vanity mirror (2), depending on the vehicle configuration. For the models which have vanity mirror, pull the sunvisor downward and slide the cover aside to use the vanity mirror.



Windows

Power Operated Window Switch



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

Window Operation



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

Press the switch (1-4) to open the window, pull the switch to close the window, The window will stop moving as soon as the switch is released (unless the 'One-Touch' function is active).

Note: *The front and rear passenger windows can also be operated by individual window switches, mounted on each door. The rear window switches will not function if the rear window isolation switch (5) on the driver door has been activated.*

Note: *When the ignition switch is in Position ACC or Position ON/RUN/START, the power window can be operated (please keep the door closed when operating the window).*

Rear window disable button

Press the switch (5) to isolate the rear window controls, and press again to restore the control.

Instruments and Controls

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

"One-touch" Down

Left front window control switch (1) has 2 downward positions, press the switch to the second position, the window will open automatically. Window movement can be stopped at desired position at any time by briefly pulling up the corresponding switch during descent.

"One-touch" Up and "Anti-pinch" *

Left front window (1) of some models has 2 upward positions, and features the "one-touch" up, that is, lift up the window switch (1) to 2nd position, the window will automatically close; window movement can be stopped at any time by operating the switch again.

"Anti-pinch" is a safety function, when an obstacle is detected, the window will stop moving up. In this case, the window will move down all the way so that the obstacle can be taken out.

Note: *DO NOT lift and lower the power window for several times in short time, otherwise the thermal*

protection strategy can be triggered to cause the temporary failure of window moving up and down. In case of the above conditions, for ordinary power windows, please wait a moment and then continue to operate. For the driver power window with "One-touch" Up and Anti-pinch functions, please wait for 30 seconds before lifting and lowering the drive power window, and wait another 30 minutes to ensure the lifter motor is fully cool down during which the negative battery cable should not be disconnected.

Note: *If the battery is cut off during lifting and lowering of the window, "One-touch" Up and "Anti-pinch" mode may be not operational; at this time, raise the window to the upmost position by lifting up the switch briefly and consecutively; lifting up the switch for about 5 seconds, "One-touch" Up and "Anti-pinch" mode will be resumed.*

Sunroof *

Instructions



DO NOT allow the passenger to stretch any part of his body out of the sunroof while driving - to avoid the injuries caused by flying objects or tree branches.

- Do not open the sunroof in rainy days;
- When the car speed exceeds 120km/h, it's better not to open the sunroof;
- Open the sunroof only after draining off the water on the sunroof glass, otherwise water drops may occur on the sunroof;
- Clean the surfaces of glass and weatherstrip with cleaning agents such as alcohol.
- Upon the completion of the sunroof operation, release the sunroof operation switch in time. Otherwise it may result in failure.
- To ensure the sunroof functions normally, please clean it frequently and go to an MG Authorised Repairer for service as required.

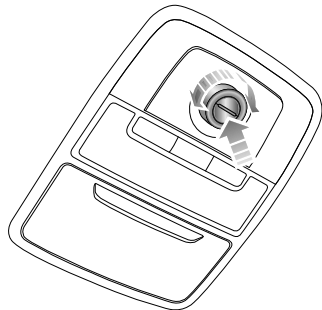
Sunroof Operation



When operating the sunroof, you shall ensure the safety of occupants, especially the children; DO NOT put limbs and items in the moving path of the sunroof, so as to avoid the injury caused by the pinch.



In case of low battery, anti-pinch functions of sunroof and sunshade will fail.



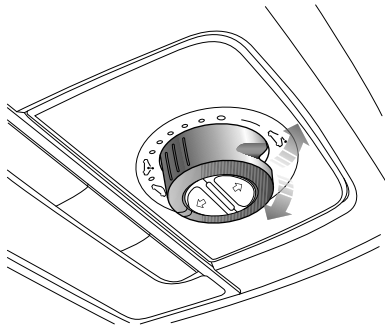
Instruments and Controls

When the ignition switch is set to ACC or ON/RUN/START, you can operate the sunroof.

Sunroof assembly consists of two pieces of glass of which the front glass can be opened by sliding or tilting, the rear one is fixed-type and cannot be opened, and a sunshade which can be opened by sliding. The opening methods can be identified according to the switch symbols.

Sunroof Glass Operation

Open the Sunroof Glass by Tilting



Close the sunroof glass, and open the sunroof to the maximum position by shortly pressing the rear part of the switch in the direction as indicated by the arrow. Press the switch again to interrupt the process.

Close the Sunroof Glass by Tilting

Pull down the rear of the switch to automatically close the sunroof in the direction as indicated by the arrow. Shortly operate the switch again to interrupt the process.

To manually close the sunroof, pull down the rear of the switch in the direction as indicated by the arrow and hold it, until the sunroof reaches the desired position.

Open the Sunroof Glass by Sliding



Rotate the switch clockwise to the maximum extent and hold it until the sunroof glass slides fully open. Have the glass switch placed in different position, and the glass will stop in appropriate place.

Close the Sunroof Glass by Sliding



Rotate the switch counterclockwise to the maximum extent and hold it until the sunroof glass slides fully close. Have the glass switch placed in different position, and the glass will stop in appropriate place.

Sunroof Sunshade Operation

Open the sunshade.



Short press the button to automatically open the sunshade, and press it again to stop the process.

To manually open the sunshade, press and hold the button until the sunshade reaches the desired position, and release it.

Close the Sunshade



Short press the button to automatically close the sunshade, and press it again to stop the process.

To manually close the sunshade, press and hold the button until the sunshade reaches the desired position, and release it.

Note: *If you park the vehicle for a long period of time, it is recommended to close the sunshade; if possible, park the vehicle into garage to prevent the in-car temperature from rising due to long-time exposure, without damaging the interiors.*

Instruments and Controls

Anti-pinch Function

When being closed by automatically sliding, the sunroof glass and sunshade will stop movement and automatically open after encountering an obstacle to allow to remove the obstacle.

Forcibly Shut Down the Sunroof Glass (without anti-pinch function)

Forcibly shut down the sunroof glass reopened due to activation of anti-pinch function: pull down the rear of sunroof glass switch within 5 seconds and hold it until the glass goes off fully. Please note that the sunroof glass is without anti-pinch function during close.

Forcibly Shut Down the Sunroof Sunshade (without anti-pinch function)

Forcibly shut down the sunroof sunshade reopened due to activation of anti-pinch function: press the close button of sunroof sunshade within 5 seconds and hold it until the sunshade goes off fully. Please note that the sunshade is without anti-pinch function during close.

Note: *The anti-pinch function of sunroof glass only works when it is being closed by sliding.*

Initialization of Sunroof

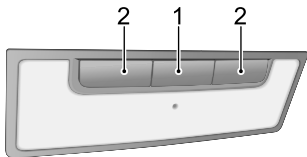
Sunroof operation will be influenced by power failure when sunroof glass or sunshade is in motion, and it is necessary to initialize after power on.

Glass initialization: close the glass, pull down the rear of sunroof glass switch and hold it for 10 seconds, and the glass will automatically open by sliding for a distance during which the switch shall keep being pulled down and then close automatically.

Sunshade initialization: close the sunshade, press the close button of sunshade and hold it for 10 seconds, and the sunshade will automatically open by sliding for a distance during which the switch shall keep being pressed and then close automatically.

Interior Lighting

Interior Lights



Press any one of buttons (2) to switch on the corresponding lamp, and press it again to switch the lamp off.

Automatic Operation

Press the interior lights (1) button to turn on automatic operation, and press it again to turn off the function.

The interior lights will be switched on automatically as long as the followings occur:

- The vehicle is unlocked.
- Any door or the tailgate is opened.
- The ignition is switched off, and the width lamps was once switched on within 30 seconds before the ignition is switched off.

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

Front Power Socket



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

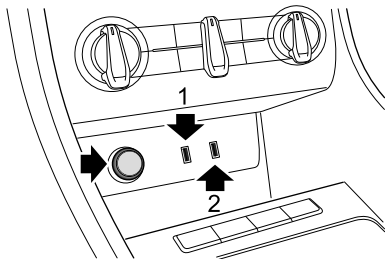


The 12V power socket has a voltage rating of 12V, and the maximum power of 120 Watt, please DO NOT use any electrical appliance that exceeds this rating.



Extended use of the accessory power socket and USB socket when the engine is switched off will cause premature discharging of the vehicle battery.

The 12V power socket is located in the centre console in front of the gear shift lever. It can be used as a power supply when the ignition switch is in the ACC or ON/RUN/START positions when the blanking plug is removed.



Located to the right of the power socket are two USB ports (1 and 2). The USB port (1) can be used to provide a 5V power supply or a data transmission connection; the USB port (2) can not transfer data on some models, but only can be used to provide a 5V power supply.

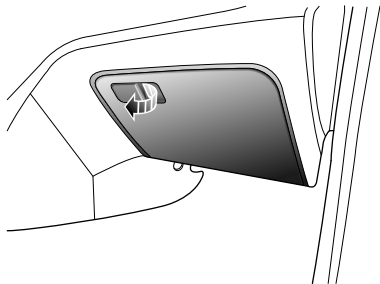
Note: *The vehicle is not supplied with a cigar lighter. If required please contact your local MG Authorised Repairer.*

Storage Devices

Instructions

- Please close all storage devices when the vehicle is in motion. Leaving these storage devices open may cause personal injury 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 heat in hot conditions may ignite flammable materials and lead to a fire.

Glove Box

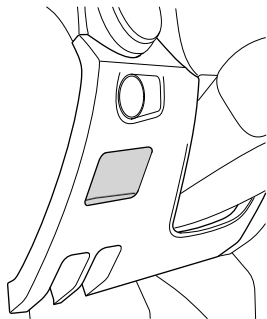


To open the glove box, pull the handle on the glove box cover (as indicated by the arrow).

Push the box cover forward to close the glove box. Make sure the glove box is fully closed when the vehicle is in motion.

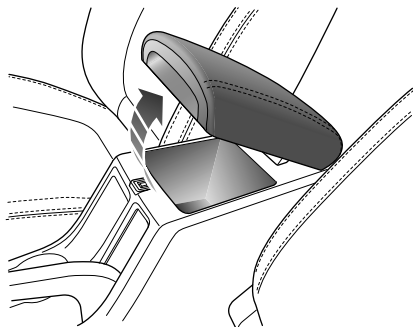
Instruments and Controls

Card Box



Located in the driver side lower dash trim panel.

Small Storage Compartment*



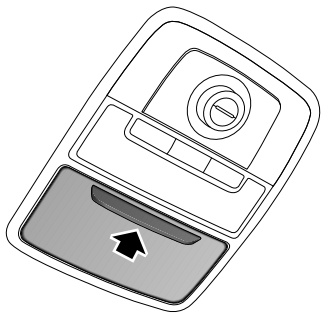
Lift the armrest (arrowed) to open the compartment cover. Put the armrest down to close the small storage compartment.

Instruments and Controls

Glasses Box *



The glasses storage box should only be opened whilst the vehicle is stationary.



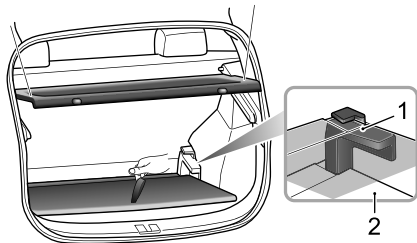
The glasses box is part of the front interior lam pack. To operate, press the panel (as indicated by the arrow), places glasses in the box. Press to close. always close the glasses box when not in use.

Note: *Not all types/brands of glasses will fit in the box.*

Loadspace



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



The rear parcel shelf is connected to the tailgate using straps and hooks. When opening the tailgate the shelf will automatically be raised.

Instruments and Controls

The spare wheel/tyre repair kit and tool kit are stowed beneath the loadspace carpet, lift the carpet for access. Always refit the carpet after use.

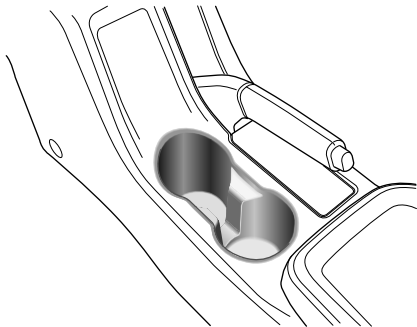
In addition, The loadspace carpet height can be adjusted by using the carpet bracket (figure 1, 2).

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 located at the front end of the centre console armrest assembly.

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 people injured.



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 manoeuvres, heavy braking and excessive acceleration.

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

- Secure loads at the front of the roof as far as possible. distribute loads 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 or 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, this includes the weight of the roof loads and that of the loading equipment installed.

Ensure you are aware of the weight of loads, and weigh them when necessary. Never exceed the maximum authorised load for the roof.

Periodical Check

Always check the condition of the bolt connectors and fastenings before use. Periodically check the bolt connectors and fastenings for security.

Air Conditioning and Audio Systems

58 Ventilation

61 Manual Temperature Control *

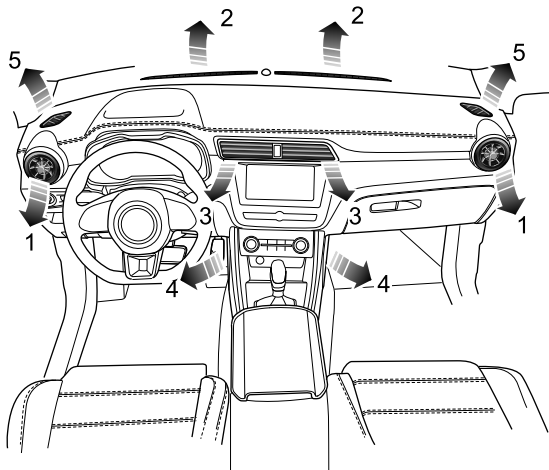
64 Electronic Temperature Control *

68 Radio *

76 Entertainment System *

Air Conditioning and Audio Systems

Ventilation



- 1 Side Vents
- 2 Windscreen/Defrost Vents
- 3 Centre Vents
- 4 Front Footwell Vents
- 5 Front Window Side Vents

Air Conditioning and Audio Systems

The heating, ventilation and air conditioning system can be used for controlling the heating, ventilation and cooling of air in the vehicle. Fresh air is drawn into the car through the air intake grille under the windshield and the air conditioning filter.

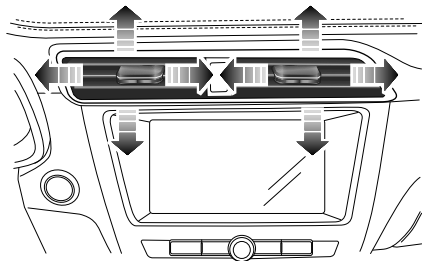
Always keep the air intake grille clear of obstructions such as leaves, snow or ice.

Air Conditioning Filter

The A/C filter is a pollen filter or PM2.5 filter , the pollen filter helps to prevent pollen and dust from entering the vehicle; the PM2.5 filter can prevent pollen, leafs from entering the vehicle, in addition, it can effectively filter PM2.5, and keep the internal air fresh. To maintain its optimum filtering effect, replace it within the specified maintenance interval.

Vents

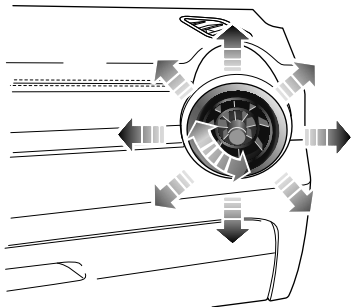
Regulation of Central Vents



Toggle the button left all the way to close the vent, and toggle the button right to open the vent. Toggle the button at the centre of the vent up and down, left and right to regulate the air distribution direction.

Air Conditioning and Audio Systems

Regulation of Side Vents

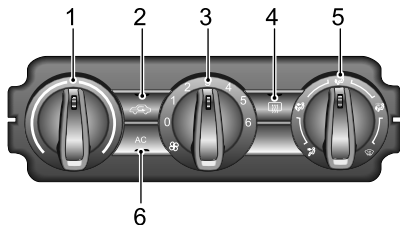


Rotate the thumb-wheel towards left to close the side vents, while rotate the thumb-wheel towards right to open the side vents. Toggle the button at the centre of the vent up and down, left and right to regulate the air distribution direction.

Air Conditioning and Audio Systems

Manual Temperature Control *

Control Panel



- 1 Temperature Control Knob
- 2 Air Recirculation Button
- 3 Blower Motor Speed Control
- 4 Heated Rear Window Button
- 5 Air Distribution Control Knob
- 6 A/C On/Off Button

Temperature Control

Rotate the Temperature Control Knob clockwise to increase the air temperature inside the car or rotate anti-clockwise to decrease.

Air Recirculation



Press to operate, the **LED** in the switch illuminates, the air inside the car is recirculated and the air intake is closed, preventing the entry of traffic fumes.

When the engine is off, the air recirculation control flap stays in current position.

Note: *Leaving the system in recirculation mode can cause the windscreen to mist. If this happens, switch off recirculation and rotate the air distribution knob to Windscreen/Demist mode and adjust the blower speed to maximum.*

Blower Motor Speed Control

Rotate the Blower Motor Speed Control clockwise/counterclockwise to increase/decrease the blower speed. The blower is switched off when the

Air Conditioning and Audio Systems

blower motor control is set to 0, and the blower motor speed increases gradually from 1 to 6.

Note: To turn off the system, adjust the blower motor control to 0; to turn on the system, adjust the blower motor control to other position.

Heated Rear Window



The heating elements on the inside of the rear screen are easily damaged. DO NOT scrape or scratch the inside of the glass. DO NOT stick labels over the heating elements.



Press to operate; the **LED** in the switch will illuminate indicating the heated rear window is switched on. The **LED** extinguishes when the heated rear window is turned off. The heated rear window will switch off automatically after **15** minutes.

Note: The heated rear window will only function with the engine operating.

Air Distribution

Rotate the Air Distribution Control Knob, select the air distribution mode as required.



For 'face'. Directs air to the side and centre vents.



For 'face + feet'. Directs air to the front seat feet, side and centre vents.



For 'feet'. Directs air to the front seat feet vents.

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



For 'feet + windscreen'. Directs air to the windscreen, front side window and front seat feet vents.

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



For 'windscreen'. Directs air to the windscreen and front side window vents.

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

A/C On/Off



Press to operate; the **LED** in the switch will illuminate indicating air cooling function is switched on. Press again to switch off.

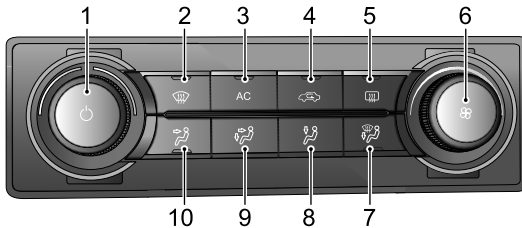
Note:

- 1** *A/C will only operate when the engine is running.*
- 2** *The heating function is still available, when the air cooling is switched off.*
- 3** *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 with the engine running prior to switching off.*

Air Conditioning and Audio Systems

Electronic Temperature Control *

Control Panel



- 1 Temperature Control Knob/System On/Off Button
- 2 Defrost/Demist Button
- 3 A/C On/Off Button
- 4 Air Recirculation Button
- 5 Heated Rear Window Button
- 6 Blower Motor Speed Control
- 7 For 'feet + windscreen'
- 8 For 'feet'
- 9 For 'face + feet'
- 10 For 'face'

Air Conditioning and Audio Systems

2

System On/Off



Press the System On/Off Button on the control panel to switch the system on, and all functions revert to the state before shutdown. Press again to switch off.

Blower Motor Speed Control

Rotate the Blower Motor Speed Control clockwise/counterclockwise to increase/decrease the air volume.

Temperature Control

Rotate the Temperature Control Knob clockwise to increase the air temperature inside the car or rotate anti-clockwise to decrease.

A/C On/Off



Press to operate; the **LED** in the switch will illuminate indicating air cooling function is switched on. Press again to switch off.

Note:

- 1 A/C will only operate when the engine is running.*
- 2 The heating function is still available, when the air cooling is switched off.*
- 3 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 with the engine running prior to switching off.*

Air Distribution

Press the Air Distribution button, select the air distribution mode as required.



For 'face'. Directs air to the side and centre vents.



For 'face + feet'. Directs air to the front seat feet, side and centre vents.

Air Conditioning and Audio Systems



For 'feet'. Directs air to the front seat feet vents.

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



For 'feet + windscreen'. Directs air to the windscreen, front side window and front seat feet vents.

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

Defrost/Demist



Press the Defrost/Demist Button on the control panel, and 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.

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

Whilst the defrost/demist is selected, operate the A/C on/off button to turn on/off the compressor; operate the air recirculation button to switch between internal circulation and external circulation, operation of either of these functions will not affect the defrost/demist function, operation of any other air distribution modes will quit defrost/demist.

Heated Rear Window



The heating elements on the inside of the rear screen are easily damaged. DO NOT scrape or scratch the inside of the glass. DO NOT stick labels over the heating elements.



Press to operate; the **LED** in the switch will illuminate indicating the heated rear window is switched on. The **LED** extinguishes when the heated rear window is turned off. The heated rear window will switch off automatically after **15** minutes. After the heated rear window is closed, if switched on again within **5** minutes, The heated rear window will switch off automatically after **8** minutes.

Note: *The heated rear window will only function with the engine operating.*

Air Recirculation



Press to operate, the **LED** in the switch illuminates, the air inside the car is recirculated and the air intake is closed, preventing the entry of traffic fumes.

When the engine is off, the air recirculation control flap stays in current position.

Note: *Recirculation mode is automatically activated when reverse gear is selected.*

Note: *Leaving the system in recirculation mode can cause the windscreen to mist. If this happens, switch off recirculation and turn the controls to maximum demisting.*

Air Conditioning and Audio Systems

Radio *

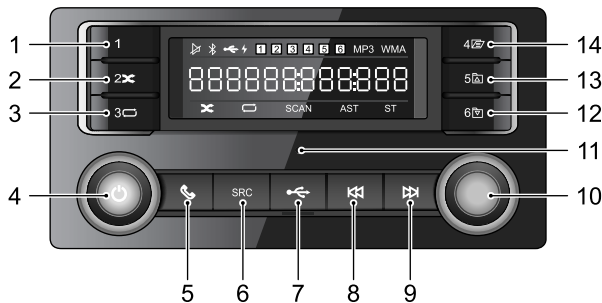
Instructions

- 1 When cleaning the vehicle, ensure that water does not contact to the audio system.
- 2 Use a soft cloth to clean the display. Use alcohol to remove stubborn dirt. Do not use water, solvent or abrasive cleaner, these substances will damage the display.
- 3 The radio is designed to operate between temperatures of -20°C ~ 70°C. When the temperature is very low in the vehicle, do not use this device immediately after switching on the heater.
- 4 Distortion, interference and lack of signal clarity, are often attributed to a fault in the radio. Problems of this kind are usually caused by atmospheric conditions, signal strength, hilly terrain, tall buildings, bridges and even electrical interference from power lines.
- 5 The USB interface of the player does not support a portable hard drive.
- 6 The USB interface will only support some makes and models of card reader, operation is not guaranteed.
- 7 The USB interface does not support connection to USB hubs or extensions.
- 8 The USB interface may not be able to identify certain USB brands and models, not all file types are supported. Seek an MG Authorised Repairer.
- 9 The USB interface supports the recharging function, and the unit can only play the music tracks stored in the mobile phone set as the mass storage device; Apple devices are not supported.

IMPORTANT
Only use the radio controls when traffic conditions permit.

Air Conditioning and Audio Systems

Radio Control Panel



- 1 Preset button [1]
- 2 Preset button/Random button [2 >X]
- 3 Preset button/Cycle button [3 <]
- 4 [ON/OFF] button/[VOL] knob
- 5 Bluetooth telephone [📞] button
- 6 [SRC] button
- 7 [USB] port
- 8 [⏮] button
- 9 [⏭] button
- 10 [MENU] button
- 11 Microphone
- 12 Preset button/Next folder [6 >📁]
- 13 Preset button/Previous folder [5 <📁]
- 14 Preset button/Information button [4 <📄]

Air Conditioning and Audio Systems

Basic Operations

Power On/Off


Press the [ON/OFF] button to start the system, and press it again to turn off the system.

30 Minutes Playback Function

With the ignition off, press the [ON/OFF] button to power on the system. After 30 minutes the unit will be switched off automatically. Press the [ON/OFF] button again to resume the radio function.

Note: To avoid low battery and start failure, this function should be used in moderation.

Volume Adjustment

Turn the volume button (VOL) in a clockwise direction to increase the volume in increments of 1, the maximum volume is 32. Turn the volume button (VOL) in a counter-clockwise direction to decrease the volume in increments of 1, the minimum volume is 0. When the  appears in the display, it indicates that the device is in the state of mute.

Menu Functions

Short press [MENU] button to enter into the menu functions, rotate the [MENU] button to display each function in turn, and press it again to enter the sub-menu.

In [BASS] mode, turn the button to adjust the bass effect (-7 ~ +7).



In [TREBLE] mode, turn the button to adjust the treble effect (-7 ~ +7).

In [BALANCE] mode, rotate the button to adjust the balance effect (L7 ~ R7).

In [EQ] mode, rotate the button, and the sound effect will cycle through the CLASSIC, ROCK, POP, JAZZ, VOCAL and FLAT.

In [LOUDNESS] mode, rotate the button to switch off/on the loudness.

Playback Mode

In the USB playback mode, short press  or  button to select random or repeat mode.

Folder Mode

In the USB playback mode, short press [5 ▲] or [6 ▼] button to enter into folder selection mode; short press [5 ▲] or [6 ▼] again to select the folder upward or downward.

Radio Function

Band Selection

Press [SRC] button to select bands of FMI, FM2, FMA and AM.

Note: *If the station plays in stereo mode, the screen will display "ST" at the bottom.*

Tuning

The system provides 3 tuning modes, automatic, manual and pre-set tuning.

Automatic Tuning

Short press the [◀◀] button or [▶▶] button, the radio automatically searches the frequency range, looking for a radio station of acceptable strength. Once a station is found, that station will be played.

Manual Tuning

In the radio mode, rotate the [MENU] button to search the station manually.

Air Conditioning and Audio Systems

Preset Tuning

The memory has 24 preset positions (FM1, FM2, FMA and AM) for storing stations. Press the numeric button 1 ~ 6 to automatically select a station frequency stored.

Storing a Station

The system can provide 2 storing modes: manual storing and auto storing.

Manual Storing

- Press [SRC] button to select the desired waveband.
- Use auto search, manual search or preset search to select the desired station.
- Long press (more than 2s) any preset button to store the current station frequency into the preset memory (the screen displays the station waveband and frequency stored).

Note: *If there is a station already stored in the memory, it will be overwritten by the newly stored station.*

Auto Storing

In the desired waveband, long press [SRC] button, the 6 strongest FM/AM station frequencies will be stored in the memory of FMA or AM in order of signal strength. If the auto-store is unable to find 6 strong stations, the stations previously stored in the memory positions will be retained and not be overwritten.

When [AST] appears in the display, it indicates that received stations are being stored automatically.

Note: *The auto-store will overwrite all stations already stored by the FMA or AM preset button.*

Scanning for a Station

In FM or AM mode, long press the [MENU] to search for stations automatically. When a station signal is located, the unit will stop searching and play the current station for 10s, and the frequency will flash 10 times in the display. If you want to stick to the current station, long press the [MENU] button again. If not, the unit will search for the next station automatically after 10s's playback.

Air Conditioning and Audio Systems

When [SCAN] appears in the display, it indicates that the stations are being searched.

USB Mode



Insert a USB memory stick via the USB connection.

When [←] appears in the display, it indicates that the USB device has been connected. When [⚡] appears, it indicates that the external device is recharging.

USB Playback

Press [▶▶] button once to select the next track to play.

Press [◀◀] button once, if the playing time exceeds 3 seconds, the track will be played from the beginning, press

Air Conditioning and Audio Systems

the button again to select to play the previous track; if the playing time does not exceed 3 seconds, press [⏮] button once, to play the previous track.

During playback, [🔀] in the display indicates that tracks are played in random mode, and [🔄] stands for the cycle mode. Select the mode by short pressing [2⏮] button or [3🔄] button.

Note: *The system can only play the files in mp3 and wma formats.*

USB Removal

Do not forcibly remove the USB when USB files are displayed, this may cause file damage.

Bluetooth Connection

The default device name displayed on the system is SAIC-BT.

Turn on Bluetooth function of the mobile phone and search for the vehicle Bluetooth device to pair, the display will indicate if the mobile phone is connected to the system. If the Bluetooth device is enabled but not connected to the

system, it will search and automatically attempt to connect with the last device that was paired to the system.

[📶] in the display indicates that the Bluetooth has been connected.

Bluetooth Music

Press SRC to switch to the Bluetooth music playback mode. In this mode, track selection (upward/downward) operation can be made on the onboard mainframe, while the functional switch between fast-forward/rewind, track selection (upward/downward) and the random/repeat mode can be made on the Bluetooth device. (some Bluetooth devices do not support this function), of which the operation method is same as the USB.

Bluetooth Phone

With a mobile phone connected, if there is an incoming call, the current track will be stopped and the call number will be displayed instead. Press [📞] to accept the Bluetooth call. Long press [📞] to end the call. Short press [📞] button during the phone call to shift between the private conversation and the hands-free function.

Bluetooth Function Menu

With Bluetooth paired, short press [MENU] button to enter into the Bluetooth menu; rotate the [MENU] button to select the Bluetooth settings.

Phone Volume Setting

Short press [MENU] button on the Bluetooth volume setting interface to enter into the volume control interface; rotate the [MENU] button to adjust the volume and short press the [MENU] button again to store settings and then return to the previous menu.

Note: *This setting can only adjust the volume in the Bluetooth hands-free call, and makes no impact on other playback modes.*

Bluetooth Pairing

Short press [MENU] button on the Bluetooth pairing interface to display the pairing code.

Note: *The function only supports the Bluetooth pairing connection of mobile phone that require you to enter the pairing code.*

Air Conditioning and Audio Systems

Entertainment System *

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 a local Authorised Repairer.
 - Do not allow this entertainment system to come into contact with liquids. If liquids or foreign objects enter into this entertainment system, pull over as soon as safety permits, immediately switch off the ignition and contact a local MG Authorised Repairer. Do not use the entertainment system in these circumstances 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, switch the ignition off immediately and contact a local MG Authorised Repairer for service. Using this entertainment system in these circumstances may result in permanent damage to the system.
- Operation the functions of the system is prohibited whilst the vehicle is in motion. MG Motor accepts no responsibility for any consequences caused by this operation. Please park your vehicle in a safe location and apply the parking brake before making the necessary adjustments or watching "Video".
 - Particularly high or particularly low temperatures will interfere with normal operation. If the vehicle engine is not running, and parked in direct sun or in a cold location for a long time, the car may become particularly hot or cold, in this environment 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 an MG Authorised Repairer for assistance.
 - Switch off entertainment system during refuelling.
 - Be sure to run the vehicle engine while using this entertainment system. Using this entertainment system without running the engine can drain the battery.
 - If the battery is disconnected or discharged, the data stored in the memory of this entertainment system will be erased.

- 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.
- To protect the screen against damage, be sure to touch the panel buttons with your finger (a touch pen can be used for special calibration).
- The entertainment system is designed only as a guide and does not relieve the driver of the responsibility for driving in accordance with traffic regulations.
- When the temperature is beyond the operating temperature range (-20°C to +65°C), please do not use the screen, because the screen may not operate normally and could be damaged.
- Make sure that the warm or cool air flow from the air conditioner is not distributed on the screen directly, damage to the entertainment device may occur due to heat or moisture.
- Do not use excessive force to drag and drop or press the screen, damage or scratching may occur.
- To remove dust from the screen or clean the screen, please turn the system off first, then wipe with a dry soft cloth. When wiping the screen, take care not to scratch the surface. Do not use irritative or abrasive chemical cleaners.
- When the backlight reaches the end of its service life, the screen will become dimmer and the image will no longer be visible, please contact a local MG Authorised Repairer.

Cautions for Using Screen



To protect the screen against damage, always touch the panel buttons with your finger. A touch pen may be used for special calibration. The touch pen should not be used for normal operation. The screen will not display the boot screen at power on in suspend mode.

- Please take care to protect the screen against direct sunlight. Extended exposure to direct sunlight will result in screen malfunction due to high temperature.

Note: The images in this manual are illustrations only for your reference.

Air Conditioning and Audio Systems

Note: *Along with the product improvement, specifications and designs are subject to change without any prior notice.*

Note: *All rights related to this document are reserved.*

Note: *Without the permission of the copyright owner, reproduction and usage of this document in any form, either in whole or in part, is strictly prohibited.*

Playable File Format for Entertainment System

Precautions

- Some types of external storage devices may not be recognised. This may result in the files not being played or displayed correctly.
- Because of file characteristics, file format, recorded application, playback environment, storage conditions and other factors, it may not be possible to play the files normally.

Audio Support

The entertainment system supports the following audio formats, other formats may not work normally.

MP3, WMA, AAC, OGG, ID3 Tag info, WAV, APE and FLAC.

Video Support

The entertainment system supports the following video formats, other formats may not work normally.

WMV, H264, MPEG2, MPEG4 and HD Video Playback.

Air Conditioning and Audio Systems

Supported Texts/Images

The entertainment system supports the following text/image formats, other formats may not work normally.

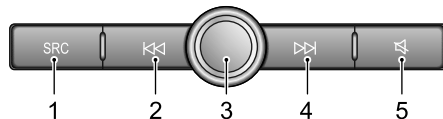
JPEG, GIF, BMP, PNG.

iPod/iPhone Compatibility

The entertainment system supports IOS 6.0 or higher version, other models or versions may not work correctly.

Basic Operations

Entertainment Player Control Panel

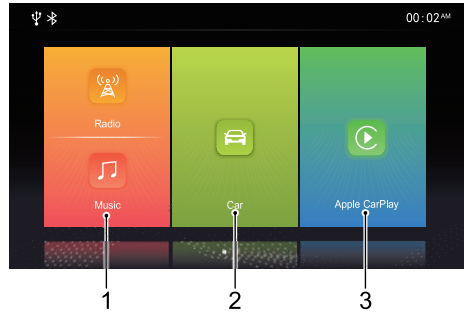


- 1 SRC: Switch to next available multimedia function.
- 2 **⏮**: When playing audio, short press to return to the beginning of the track (except the Bluetooth music mode), short press again to switch to previous track, and long press to rewind (except the Bluetooth music mode). When playing video, short press to switch to previous video, and long press to rewind. When playing the radio, short press to switch to previous station; long press to search and play the previous station; long press continuously, the system will search through a cycle, then stop at the current station and continue to play it.

Air Conditioning and Audio Systems

- 3 Power Button/Volume Knob: short press to shift between working state and suspend state. Long press for 10 seconds to restart the system. Rotate to adjust the system volume.
- 4 ▶▶: When playing an audio/video, short press to switch to next track/video (except the Bluetooth music mode), and long press to fast forward. When playing the radio, short press to switch to next station; long press to search and play the next station; long press continuously, the system will search through a cycle, then stop at the current station and continue to play it.
- 5 🔇: Mute/Cancel Mute

Main System Interface — Page One



1 Radio/Music

Touch to enter the Radio/Music interface.

2 Car

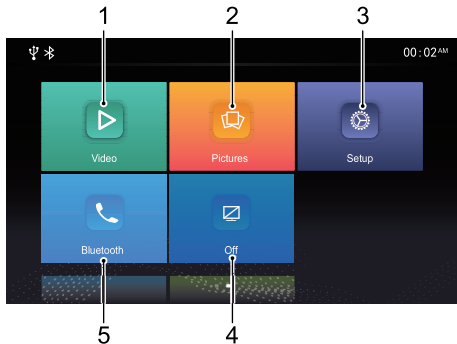
Touch to enter the Vehicle Setting interface.

3 Apple CarPlay

Touch to enter the Apple CarPlay interface.

Air Conditioning and Audio Systems

Main System Interface — Page Two



1 Video

Touch to enter the Video interface.

2 Pictures

Touch to enter the Picture interface.

3 Setup

Touch to enter the Setting interface.

4 Off

Touch to close the screen.

5 Bluetooth

Touch to enter the Bluetooth Phone interface.

2

Air Conditioning and Audio Systems

Power On/Off

Power On

Short press the power button to start the system.

If the vehicle power is turned off with the system currently in playback mode, the system will be automatically powered on when the vehicle power is turned on again.

If the vehicle power is turned off with the system in the Off state, short press the Power button on the system control panel to power-on the system after the vehicle power is turned on again.

With the system ON, long press the Power button on the system control panel for a period greater than 10 seconds, and the system will be automatically restarted.

Power Off

With the system operating, short press the power button to switch the system off.

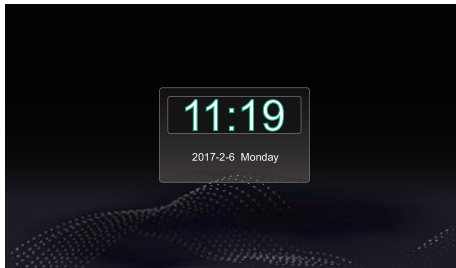
Turn off the vehicle power, and the system is automatically powered off.

After the ignition switch is turned off, press the On/Off button to turn on the entertainment system, the system will be automatically powered off after 30 minutes.

Air Conditioning and Audio Systems

Standby Mode

Short press the Power button to allow the entertainment system to enter the standby mode, the operation of the system will be suspended.



In the standby mode, all sounds will be muted, and the panel buttons can not be used for other operations. To cancel the standby mode, press the Power button again.

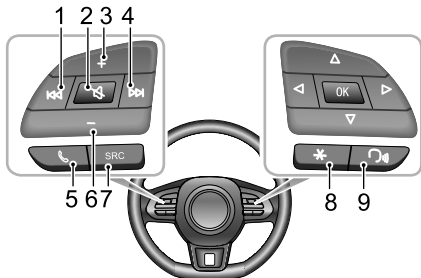
The standby mode can also be cancelled by the following operations:

- The system automatically skips to the reverse screen during parking.

- Turn off the vehicle power, and the system is directly powered off.

Air Conditioning and Audio Systems

Steering Wheel Control Buttons



- 1 **⏮**: When playing audio, short press to return to the beginning of the track (except the Bluetooth music mode), short press again to switch to previous track, and long press to rewind (except the Bluetooth music mode). When playing video, short press to switch to previous video, and long press to rewind. When playing the radio, short press to switch to previous station; long press to search and play the previous station; long press continuously, the system

will search through a cycle, then stop at the current station and continue to play it.

- 2 **🔇**: Mute/Cancel Mute
- 3 Volume Up Button
- 4 **▶▶**: When playing an audio/video, short press to switch to next track/video (except the Bluetooth music mode), and long press to fast forward. When playing the radio, short press to switch to next station; long press to search and play the next station; long press continuously, the system will search through a cycle, then stop at the current station and continue to play it.
- 5 **☎**: Long press to hang up if in calling/talking state; short press to answer and long press to reject if in incoming call state.
- 6 Volume Down Button
- 7 SRC Button
Switch to next available media audio.
- 8 Steering Wheel **“*”** Button

The steering wheel “*” button can be set as the shortcut key to CarPlay/Vehicle Setting/Main Interface.

9 SIRI Button

Activate/Cancel SIRI function. This button will only be used after Apple CarPlay is enabled.

Volume Adjustment

- You can adjust the volume of different audio functions via the volume knob and steering wheel buttons. During the volume adjustment, the system will automatically display a pop up volume indication window, this will display the current volume setting, and change in accordance with control request. If no volume adjustment is detected for 3 seconds or other operations (e.g., pressing the panel button, touching the screen) are performed, the volume indication window automatically disappears.
- The system start up volume can be adjusted through [Setting] in the main interface. Refer to "Setting" in this chapter for details.

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

Note: *The playback volume of Bluetooth audios can be adjusted through the devices themselves as well as the entertainment player.*

Air Conditioning and Audio Systems

Connecting/Disconnecting a USB Storage

Device

Inserting a USB Storage Device

The USB port is located at the front of the centre console, insert a USB device into the USB port for connection.

Removing the USB Storage Device

Check and confirm that there is no data being accessed, then pull out the USB storage device.

Note: *Some USB storage devices may be unidentifiable.*

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

Note: *Connection via a USB hub is not allowed.*

Bluetooth Phone

Instructions

- Connection to all mobile phones featuring Bluetooth wireless technology is not 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 function correctly.
- When using Bluetooth wireless technology, this entertainment system may not be able to operate all functions on the mobile phone.
- When transmitting voice and data via Bluetooth technology, the straight-line distance between this entertainment system and the mobile phone should not exceed 10 metres. However, the actual transmission distance may be shorter than the estimated distance, depending on the usage environment.
- If Private mode is selected on the mobile phone, hands-free call function may be disabled.
- When the entertainment system is turned off, the Bluetooth connection will also be disconnected.
- After the system restarts, the system will automatically attempt to reconnect the previously-connected mobile


Air Conditioning and Audio Systems

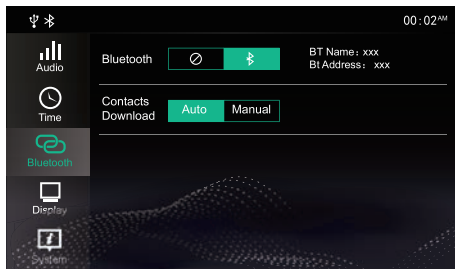
phone. If the connection is terminated for some reason, the system will automatically reconnect the specific mobile phone (except when the connection is terminated due to mobile phone operation).

- Due to Bluetooth wireless connection interruption or error occurring in the process of transmission in some extreme conditions, the entertainment system may not be able to be paired and connected with a mobile phone. At this time, it is recommended to clear the paired devices in the mobile phone and the device list on the entertainment system, and perform pairing again.

Bluetooth Pairing and Connection



Includes Bluetooth On and Off, device name, pairing code, Bluetooth state, etc.

- Touch [Bluetooth] under [Setting] in the main interface, and enter the Bluetooth Setting interface. Touch  to open the Bluetooth function.



2

Air Conditioning and Audio Systems

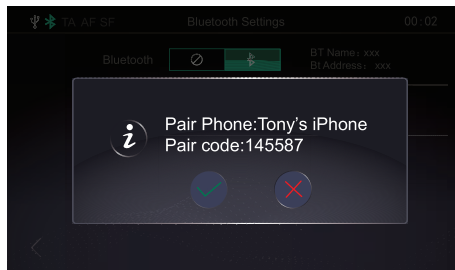
- System will display device name and Bluetooth address.
- When Bluetooth is not turned on, the status bar does not display Bluetooth icon. When Bluetooth is turned on but no device is connected, the status bar displays . When Bluetooth is turned on and a device is connected, the status bar displays .

Pairing from Mobile Phone

Turn on the system Bluetooth function, request the connection from mobile phone end for pairing with the mobile phone.

- 1 Turn on the Bluetooth function on the mobile phone and search the entertainment system for pairing.

- 2 If the mobile phone asks you to enter the pairing code, enter the pairing code set in the entertainment system.



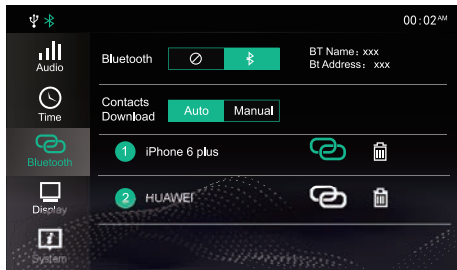
- 3 After the pairing is completed, the message prompting connection completion appears. If the pairing fails, please repeat the procedure described above.



Search a Device

If the Bluetooth function is switched on but not connected to a specific mobile phone, the system searches for available devices nearby which feature Bluetooth technology and are ready to connect, after the devices

Air Conditioning and Audio Systems

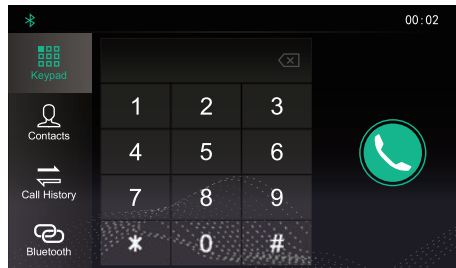
are found, they are displayed in the list. The system will connect to the mobile device that was last connected.



Touch  to connect the mobile phone Bluetooth, and touch  to disconnect the Bluetooth.

Phone Menu

Touch the Bluetooth Phone area (the mobile phone Bluetooth is connected by default, and the mobile phone name or type will be displayed) in the main interface to enter the Bluetooth Phone menu, including Keypad, Contacts, Call History and Bluetooth.

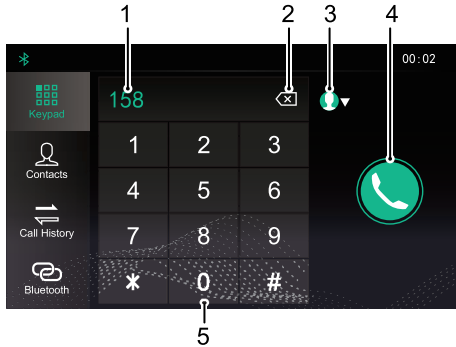


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Air Conditioning and Audio Systems

Keypad

Touch Phone area in the main interface to enter the Dial Pad input interface.




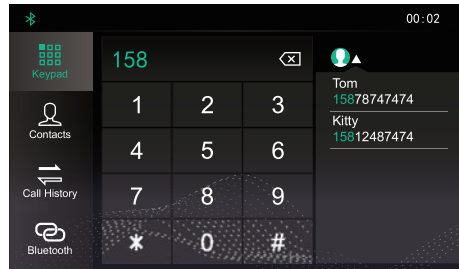
1 Input Box

You can input the phone number to be dialed.

2 Backspace/Delete Button

3 Matching a Contact

Input first three digits of the phone number, the system will match the number with any contacts that match the inputted numbers stored in the Contacts immediately. Touch  to retract the matching results or select the desired contact from the list displayed.



4 Making a Call

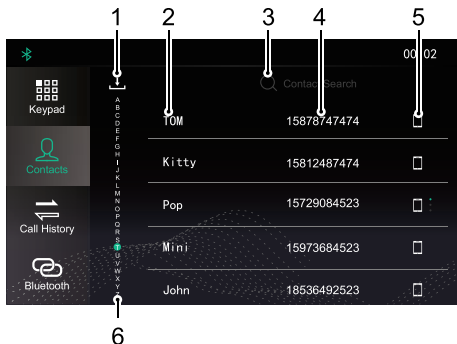
5 Input Keypad Area

Input figures and symbols.

Air Conditioning and Audio Systems

Contacts

Touch Phone area in the main interface, and then touch [Contacts] to enter the Contacts interface.



- 1 Download the Contacts
- 2 Contact Name
- 3 Search a Contact
- 4 Phone Numbers

- 5 Phone Numbers Type

Office Phone: ☎ Home Phone: 🏠 Mobile Phone: ☎.

- 6 Quickly Search a Contact

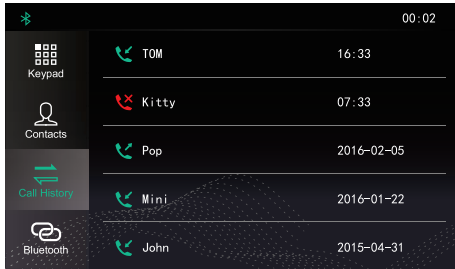
2

Air Conditioning and Audio Systems

Call History

Touch phone area in the main interface, and then touch [Call History] to enter the Call History interface.

Call history list is arranged by time and date in reverse chronological order.



1 Call History Type

Dialled Calls: 

Received Calls: 

Missed Calls: 

2 Contact Name

3 Talk Time

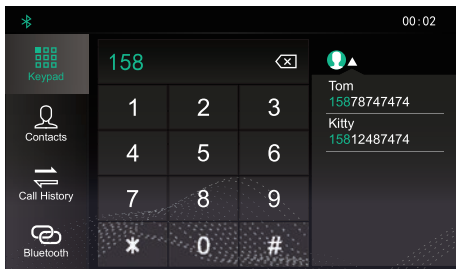
Air Conditioning and Audio Systems

Bluetooth



Touch [Bluetooth] to enter Bluetooth connection interface. Refer to "Bluetooth Pairing and Connection" section for details.

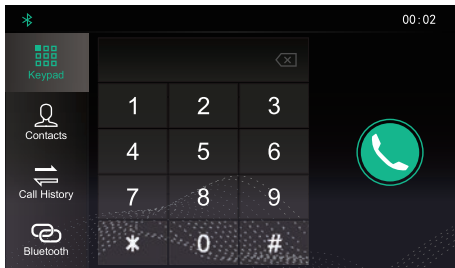
Making a Call



Dial Pad Input



- 1 Enter the Dial Pad Input interface to enter the phone number in the text box.

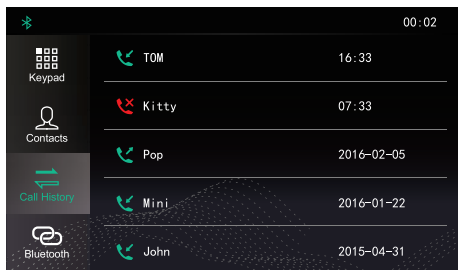
- 2 In the case of input error, touch , the input number figures will be deleted one by one. Long press the button to delete all figures.
- 3 Input first three digits of the phone number, the system will match the number with any contacts that match the inputted numbers stored in the Contacts immediately. Touch  to retract the matching results or select the desired contact from the list displayed.



- 4 Touch  and make a phone call through Bluetooth.
- 5 Touch  to end the call.

Air Conditioning and Audio Systems

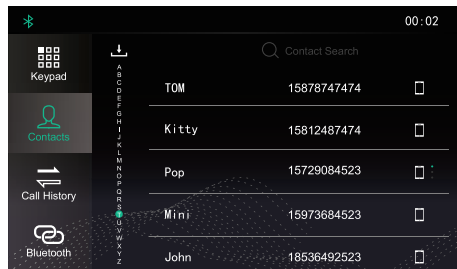
Calling from Call History



- 1 Enter Phone area in the main interface, and then touch [Call History] to enter the Call History interface.
- 2 Touch a certain Call History record in the list to call the contact.

Making a Call in the Contacts


Enter Phone area in the main interface, and then touch [Contacts] to enter the Contacts interface.



Download the Contacts

When the entertainment system and mobile phone Bluetooth are connected, the system will automatically download the contacts in the mobile phone into the system. To prevent this from happening, use the Auto/Manual selection button on the Bluetooth homepage and set to Manual.

Air Conditioning and Audio Systems

In the Contacts interface, click  to download the contacts manually.

Enter Bluetooth phone interface, and then touch [Contacts]. The contacts in the mobile phone will appear.

The contacts synchronized via Bluetooth support quick search calling, it does not support deleting contacts.

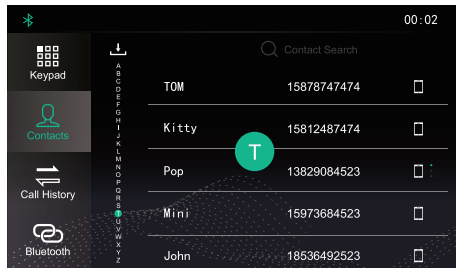
Note: For some mobile phones, a dialog box asking whether to synchronise the phone book will pop up before synchronisation of contacts.

Note: Since the system temporarily does not support some commercially available mobile phones, the case of no synchronisation of Bluetooth phone book will occur on non supported phones.

Note: New contacts that are added will not be displayed until the next synchronisation is carried out.

Quick Search

Touch a letter at the left side of the contacts interface or slide the highlighted area to quickly locate the contacts with this letter as the initial letter.



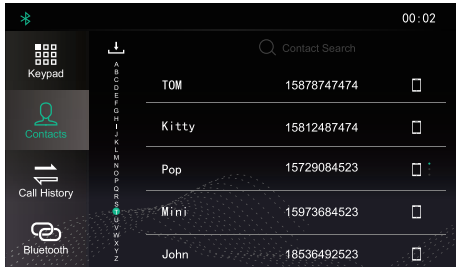
Touch the contact search area on the interface, input the initial letter of the name to be searched or input the name to search, the filtered list of contacts will be displayed, then touch and call the contact.

Air Conditioning and Audio Systems

Calling the Entry in “Contacts”


Directly touch the contact list in [Contacts] interface to make a call.

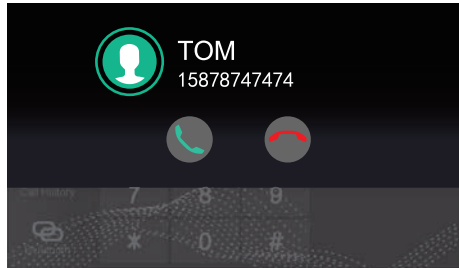
When a contact person has multiple contacts, click the phone numbers type icon to select the phone number, and then make a call.




Incoming Call

Answer an Incoming Call



- When there is an incoming call, touch  to answer the call.



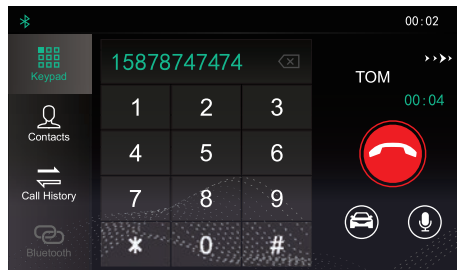
- If there is an incoming call, short press  button on the steering wheel to answer the call.
- You may also select to answer the call with your mobile phone.

Air Conditioning and Audio Systems

Reject an Incoming Call

- In the main system interface or full screen mode of an incoming call, touch  to reject the call.
- If there is an incoming call, long press  button on the steering wheel to reject the call.
- You may also select to reject the call with your mobile phone.

Switch to Private Mode



During the call, touch  to enter Private Mode (defaults to Speaker Mode).

During the call, touch  button to restore the Speaker Mode.

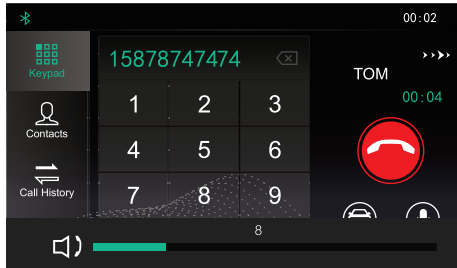
During the call, touch  to switch between the microphone mute or enable function.

In Private Mode, you may continue with the call with your mobile phone; the speakers and microphone of

Air Conditioning and Audio Systems

the entertainment system will be muted. But the pair connection via Bluetooth wireless technology will remain.

Adjust In-call Volume



During a call, rotate the volume adjustment knob or press the volume adjustment button in the steering wheel controls to adjust the in-call volume.

Entertainment

Instructions

- USB port can offer mobile phone charging, U disc music and Apple CarPlay.

Precautions for Playback Storage Media Mode

- This system supports U disc and Bluetooth storage media.
- If the USB device media is not in use, DO NOT leave the device connected. This may result in connection deterioration.
- Do not remove USB device whilst media is playing. Failure to follow these instructions could result in corrupted data.
- Keep the USB port dry and free from debris. The port will become unusable if it is blocked.

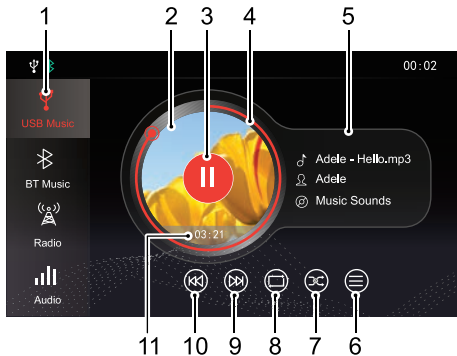
Air Conditioning and Audio Systems

2

USB Music

Insert a USB storage device into the USB port, and the system will automatically load the music on the storage device.

Touch the Radio/Music area in the main interface, and then touch [USB Music] to enter the USB Music Playback interface.



1 Music Playback Media Switching

You may select USB music or Bluetooth music.

2 Album Cover

The album cover of currently playing track (if stored on the media device).

3 Play/Pause

Play/Pause the current track.

4 Track Playback Progress Bar

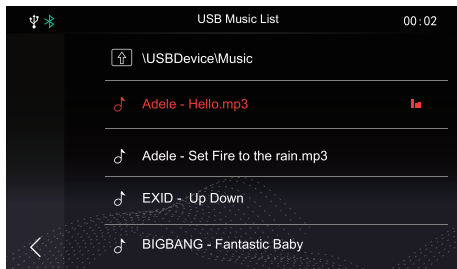
Track playback progress is displayed by the red coil, drag the progress bar to skip to certain playing point.

5 Artist Name (if stored on the media device)

6 USB Music List

Touch to enter the corresponding folder list interface, then touch to select and play the track you prefer.

Air Conditioning and Audio Systems



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

11 Current Elapsed Time

Song playback progress is displayed.

In this interface, touch [Audio], the system will skip to Sound Setting interface. Refer to "Sound Setting" in "Setting" section for details.

7 Random Playback Mode

You may switch between Random Playback, Folder Random Playback and Random Playback Off.

8 Loop Playback Mode

You may switch between Single Loop, Folder Loop and Loop All and Loop Off.

9 Next Track

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

10 Previous Track

Air Conditioning and Audio Systems

Bluetooth Music

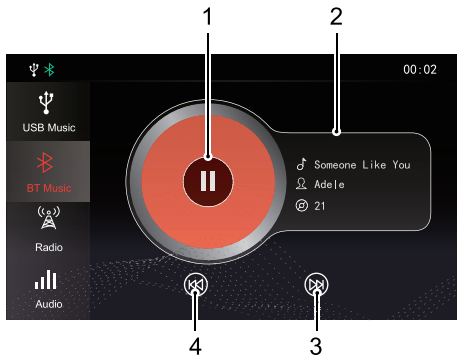
Please connect a Bluetooth device first before playing Bluetooth music. Refer to "Bluetooth Pairing and Connection" in "Bluetooth Phone" section for details.

After the Bluetooth device is connected with the system, touch the Radio/Music area in the main interface, and then touch [Bluetooth Music] to enter the Bluetooth Music playback interface.

- 1 Play/Pause
- 2 Artist Name
- 3 Next Track
- 4 Previous Track

In this interface, touch [Audio], the system will skip to Sound Setting interface. Refer to "Sound Setting" in "Setting" section for details.

2



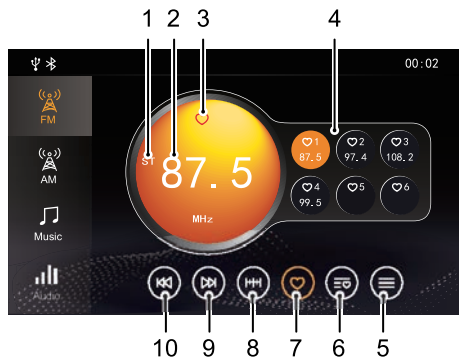
Air Conditioning and Audio Systems

Radio

Touch the Radio/Music area in the main interface, and then touch [Radio] to enter the radio interface.

To listen to the broadcasting of different bands, touch [FM], [AM] in the playback interface to switch radio bands. Pressing the SRC button can also switch between the different radio bands.

FM/AM



1 Stereo Icon


The stereo broadcasting station will display this icon.

2 Current Station Name or Frequency

Touch [FM], [AM] to switch the band.

Air Conditioning and Audio Systems

3 Station Favorites State

 indicates that the station has been added to Favorites; if no such icon, it indicates that the station is not included in your Favorites.

4 List of Favorite Stations

5 Station List

Touch to enter station list, touch [Update] to search the station, and store the searched station into the station list.

6 Station Favorites List

7 Add a Station to Favorites

8 Station Preview

Automatically search and preview each station and play each for 10s. During the preview, click the button to terminate the preview function, and play the current previewing station.

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

Video

This system supports WMV, H264, MPEG2, MPEG4 and HD Video Playback video files.

Insert a USB storage device into the USB port, and the system will automatically load the videos on the storage device.

Note: Due to differences in the compression ratio and bit rate of the multimedia formats downloaded from the Internet and other factors, it may not be possible to decode and play all files, the quality may vary.

Note: For your driving safety, when the vehicle speed is greater than 10 mph (15 km/h), the video safety mode will be activated automatically, and the video cannot be played at the moment.

Note: The video cannot be played during a call.

Touch [Video] in the main interface to enter video application interface.

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



- 1 Current Elapsed Time
- 2 Previous Video
Short press to switch to previous video; long press to fast rewind.
- 3 Playback Progress Bar
Drag the progress bar forward or backward to directly return or skip to certain playing point.
- 4 Play/Pause

Air Conditioning and Audio Systems

5 Next Video

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

6 Video List

The corresponding video file can be viewed and played; the video file displayed in the folder can also be viewed and played.

7 Total Video Duration

Picture

Insert a USB storage device into the USB port, and the system will automatically load the pictures on the storage device.

Touch [Picture] in the main interface to enter picture application interface.

Touch picture file to display the picture in full screen.

When viewing pictures, click the screen to display the menu bar mode, and click it again to exit menu bar mode.

Air Conditioning and Audio Systems

Picture Browsing Interface



1 Slide Show

Automatically cycles through and displays pictures in the folder.

2 Zoom In

3 Zoom Out

4 Thumbnail

5 Picture List

The corresponding picture file can be viewed and included in the Slide Show function; the picture file displayed in the folder can also be viewed and included in the Slide Show function.

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

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


Apple CarPlay

The Apple CarPlay can realise bilateral control of a mobile phone and the onboard entertainment system, so that the mobile phone can be controlled via the onboard entertainment system, including answering/making a call, listening to music stored on the mobile phone, etc., and direct operation through the mobile phone is also possible, which provides the owner with an infinite interconnection between vehicle and mobile phone.

This function can realise the interconnection between iPhone functions (Map, Music, Phone Call, Short Message, Podcast, Voice Recognition, etc) and the on-board entertainment system.

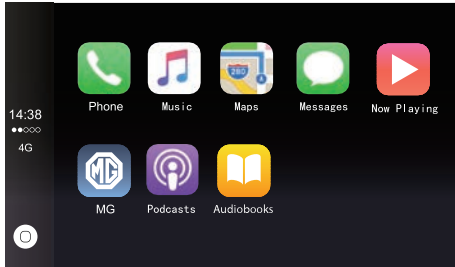
Note: Owing to the difference in mobile phone models and software versions, the presented interfaces may be inconsistent with those shown on your mobile phone; therefore, the attached figures are for reference only.

Connection Method

- 1 Make sure that the CarPlay function of mobile phone is turned on.
- 2 Use an approved USB connecting cable to connect the mobile phone to the onboard entertainment system.
- 3 Touch CarPlay area in the main interface to activate CarPlay.
- 4 After the vehicle and mobile phone are successfully connected, you can operate the iPhone on the system mainframe.
- 5 Press the return key on the control panel or touch  button to return to the main system interface.

Air Conditioning and Audio Systems

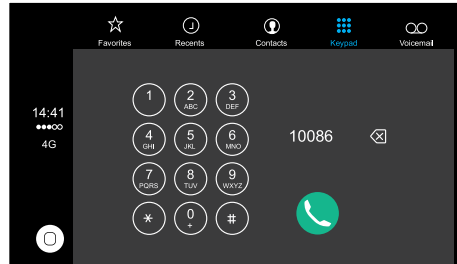
Operation methods of Apple CarPlay



The user can control the Apple CarPlay system through three methods as follows:

- 1 Conduct voice control with Siri.
- 2 Using the onboard touchscreen.
- 3 Using the physical buttons on the control panel and steering wheel.

Phone Call using Apple CarPlay

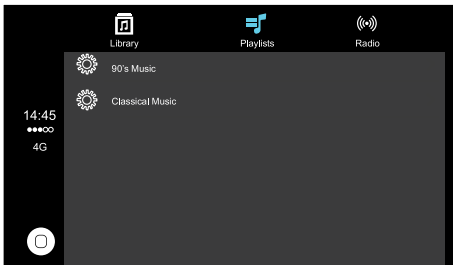


After the Apple CarPlay function is connected correctly, the phone call function of Apple CarPlay can be used on the on-board entertainment system.

- 1 Make a call with the dial pad.
- 2 View contacts or make a call through the contact list.
- 3 View the call history or make a call through the call history.
- 4 Answer a call.
- 5 Check voice message.

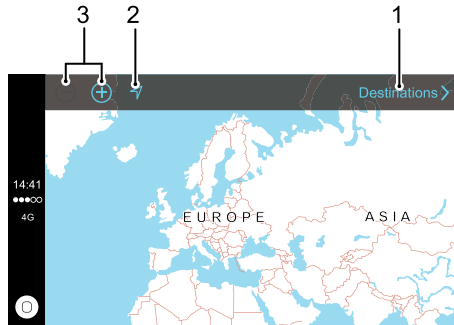
Air Conditioning and Audio Systems

Music using Apple CarPlay



By clicking the Icon [Music] in the Apple CarPlay system, the music function of Apple CarPlay can be accessed via the on-board entertainment system.

Map using Apple CarPlay



By clicking the Icon [Map] in the Apple CarPlay system, you can use the map function of Apple CarPlay on the on-board entertainment system.

- 1 Destination search.

The map search history will be recorded and can be viewed by clicking the Icon [Destination].

- 2 Navigation to destination.

Air Conditioning and Audio Systems

- 3 Map zooming.

Messages using Apple CarPlay

By clicking the Icon [Message] in the Apple CarPlay system, you can use the message function of Apple CarPlay on the on-board entertainment system.

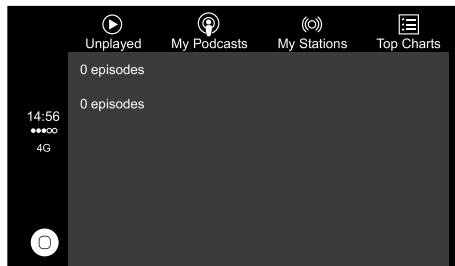
- 1 Vocally input recipient, message content and send;
- 2 Send a voice message.

Apple CarPlay Siri

Use Siri Voice Assistant to realise the following functions:

- 1 Make a Call.
- 2 Send a message.
- 3 Play music.
- 4 I want to go to XXX (to activate the navigation).
- 5 What time is it now?
- 6 What's the weather like today?
- 7 Set a reminder.

Third-party Applications of Apple CarPlay



Apple CarPlay also supports Podcast, Audiobook, iHeartRadio, AtBat and other third-party applications. Refer to the operating instructions of corresponding software for specific operation method.

Air Conditioning and Audio Systems

Vehicle Settings

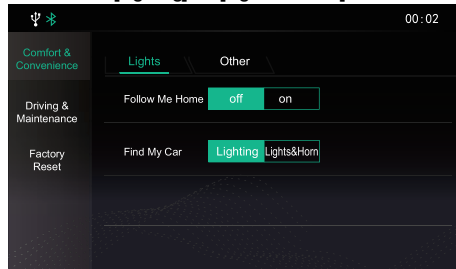
With the ignition switch in the ON position, touch [Vehicle] in the main interface to enter the Vehicle Settings interface.

Comfort and Convenience

After entering the Comfort and Convenience interface in the Vehicle Settings, [Lights] and [Other] can be set.

Lights

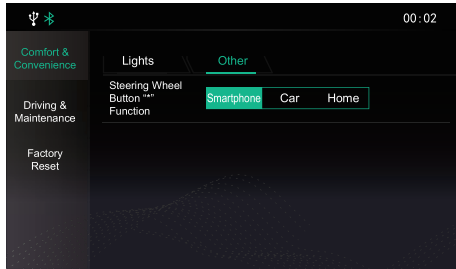
- Follow Me Home: Select to turn on/off Follow Me Home function as required.
- Find My Car: Set the way in which the car can be identified: [Lighting] or [Lights + Horn].



Air Conditioning and Audio Systems

Other

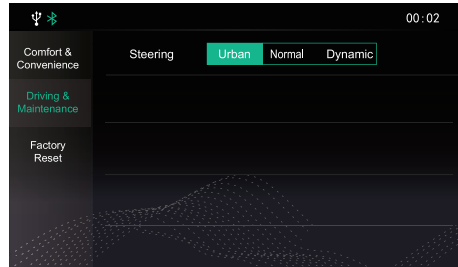
In the [Lights] interface, touch [Other] to set function of the "*" button on the steering wheel.



The steering wheel "*" button can be set as the shortcut key of [Smartphone], [Car] or [Home].

Driving and Maintenance

In the Vehicle Settings interface, touch [Driving and Maintenance] to enter the Driving and Maintenance Settings interface.

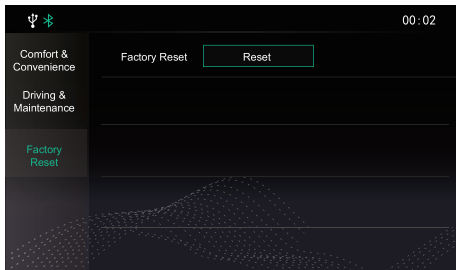


- The level of power steering assistance can be set as [Urban], [Normal] or [Dynamic].

Air Conditioning and Audio Systems

Factory Reset

In the Vehicle Settings interface, touch [Factory Reset] to enter Restore Factory Settings interface.



Touch [Reset] in the Factory Settings interface, the on-board entertainment system will be reset to its original settings and all data in the Vehicle Settings system will be deleted. Please use with caution.

A/C Display *





For vehicles equipped with automatic A/C, when adjusting A/C, the status bar will automatically pop up at the bottom of the main interface.



1 Air Conditioning On/Off Display


2 Temperature Display

3 Air Distribution Mode Display

-  To "Face".
-  To "Face" + "Foot well".
-  To "Footwell".
-  To "Footwell" + "Defrost".

4 Blower Speed Display

5 PM2.5

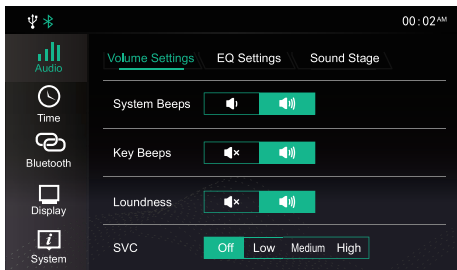
6 Air External/Internal Circulation Mode Display:  External Circulation;  Internal Circulation

Air Conditioning and Audio Systems

Settings

Volume Setting

Touch the setting area in the main interface to enter the Volume Setting interface.



- System Prompt Tone
Touch to adjust system prompt tone volume.
- Keypad Tone
Touch to turn on/off keypad tone.
- Loudness Compensation

When enabled this will help compensate for deficiencies in the bass and treble ranges at low volume.

- Speed Volume Control (SVC)

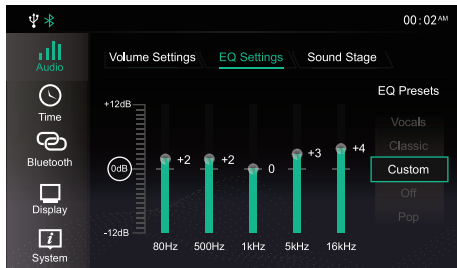
The speed volume has 3 levels: low, medium and high. Select as required, or turn it off.

Air Conditioning and Audio Systems

2

EQ Setting

Touch [EQ Setting] to enter EQ Setting interface. You are able to choose between 6 preset equaliser levels to suit your own preference.



The preset EQ has 6 options: Classic, Pop, Jazz, Vocal, Rock, and Custom.

Touch and drag the marker  to customize the EQ parameters.

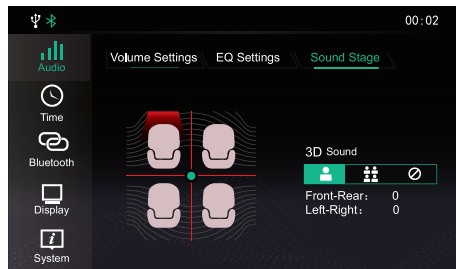
When the value of any band of the EQ is being changed, custom is automatically highlighted, which indicates that it

is selected. When exiting the EQ setting, the setting will be automatically saved.

Note: *The EQ setting only works on media-type audios, so please use volume knob or steering wheel buttons to adjust the volume of other audios.*




Sound Stage Setting

Touch [Sound Stage] to enter Sound Stage interface. You can choose a balance setting that provides an ideal listening environment in all occupied seats.



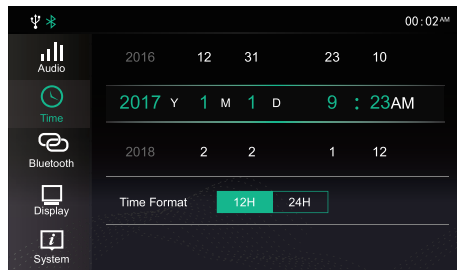
Touch  to adjust the central position of sound field.

Air Conditioning and Audio Systems

Touch    to select single or multiple mode, or cancel 3D sound field mode.

Time and Date Setting

In the setting interface, touch [Time] to enter the Time and Date Setting interface.



Date and Time Setting

Move the corresponding number up or down to set the system time. The set time will be synchronised with, and displayed in the information centre of instrument pack.

Time Format

You can select 12-hour format or 24-hour format according to your preference.

Air Conditioning and Audio Systems

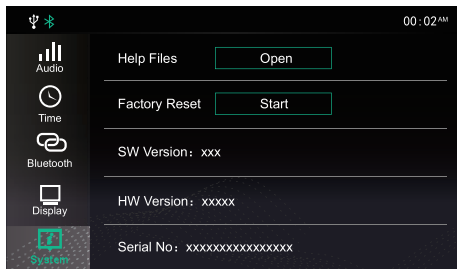
2

Connection Setting

Touch [Bluetooth] to enter the Bluetooth Switch interface. For details refer to "Bluetooth Phone" in this section.

System Settings

Touch [System] on the Setting interface to enter the System Settings interface, where you can view software/hardware levels and set some basic states and functions of the system.



Help Files

Touch [Open], to view the brief operating instructions of the system.

Factory Reset

Touch [Start] to enter Restore Factory Settings interface, and restore [All], [Audio Setting], [Station Storage] and [Others] to default factory settings as required. A dialog box will be displayed asking "Are you sure to restore factory settings?".

After restoring factory settings, the on-board entertainment system is reset to its original settings and all data in the entertainment system will be deleted. Please use with caution.

In the [System] interface, you can view [Software version], [Hardware version], [Serial No] and other data.

Seats & Restraints

120 Seats

124 Seat Belts

*133 Airbag Supplementary Restraint
System*

146 Child Restraints

Seats & Restraints

Seats

Overview



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

The vehicle is equipped with 6-direction or 4-direction adjustable front seats and 60/40 split rear seats with foldable backrests.

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. Take care when adjusting the height of front seats - the feet of the rear passenger could become trapped when the seat is lowered.

Do not incline the front-seat backrest excessively. 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. A properly adjusted seat helps reduce the risk of injury from sitting too close to an inflating airbag.

Seats & Restraints

Head Restraints

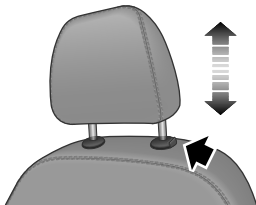


Adjust the height of the head restraint so that the top of it is in line with the top of the occupant's head. This location may reduce the risk of head and neck injuries in the event of a collision. DO NOT adjust or remove the head restraints while the car is moving.



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.

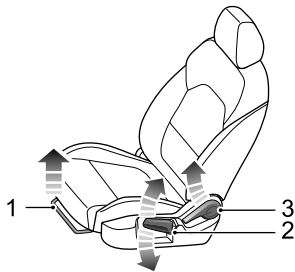


When adjusting a head restraint from low to high position, pull the head restraint directly upward, and gently press it downward after it reaches the desired position to make sure that it is locked in position. To remove the head restraint, press and hold the guide sleeve button (as indicated by the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

Seats & Restraints

Manual Adjustment of Seats



Lift the lever (2) repeatedly to raise the seat cushion, and press the lever downward to lower the seat cushion.

- Backrest Adjustment

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

- Forward/Backward 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.

- Cushion Height Adjustment *

Seats & Restraints

Rear Seats



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.

Unfolding and Locking Rear Seat Backrests

When returning the rear seat backrest to the upright position, pull up the backrest unlock straps to release the locked state, push the backrest until it reaches an appropriate position, and the backrest is locked when you hear a click.

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

Folding Rear Seats

To increase luggage space, first fully lower (or remove) all the rear seat head restraints, and then pull up the backrest unlock straps on both sides respectively and fold the seat backrests forward.

Note: *When the head restraint of the rear seat is not fully lowered or the backrest of the front seat is*

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 properly.



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



Never fasten the driver seat belt or use a buckle replacement when the driver seat is vacant or when exiting the vehicle. This could cause the engine to restart automatically.



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

During driving, seat belts must be fastened. Because:

- You can never predict if you will involved in a collision accident and how serious it may be.
- In many cases of collision accidents, passengers with seat belts properly 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.

Seats & Restraints

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.

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 or front seats.

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.



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.

All seat belts are 3 point lap-diagonal belts.

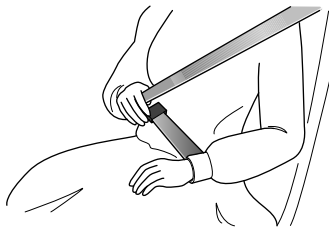
In order to maintain effective protection, the passengers must sit in the correct orientation, feet placed on the floor in front of them, with an upright body (no excessive recline) and the seat belt correctly fastened.

Seats & Restraints

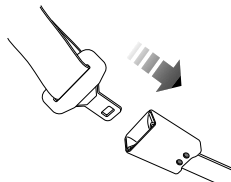
Fastening Seat Belts

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

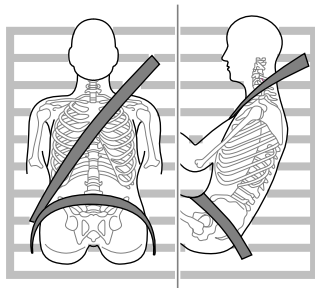
IMPORTANT

- 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. It is a legal requirement to wear seat belts. Even if the seat belt is twisted it must be worn. Where possible avoid the twisted section contacting the body and seek advice from an MG Authorised Repairer as soon as possible.

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 across the abdomen. In the event of a collision, the lap belt can apply a force on the hips and reduce the possibility of you

Seats & Restraints

slipping under the lap belt. If you slip under the lap belt, the belt will apply force on your abdomen, which may 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.

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

Seat Belts Use 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

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 front 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 front 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

pre-tensioners.(see 'Warning Lamps 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 of Airbag System Parts'.

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 Warranty and Maintenance Manual must be signed and stamped once the work has been completed.

Seats & Restraints

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 regularly check whether the seat belt warning lamp, seat belt, metal tab, buckle, retractor and fixing device are working correctly:

- 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.
- 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 Belts Maintenance



Seat belt repairs should only be carried out by an MG Authorised Repairer.



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.

Seats & Restraints

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 and may cause serious injury or even death when an accident occurs. After the accident, seat belts should be checked immediately and replaced as necessary.

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.

Airbag Supplementary Restraint System

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.*

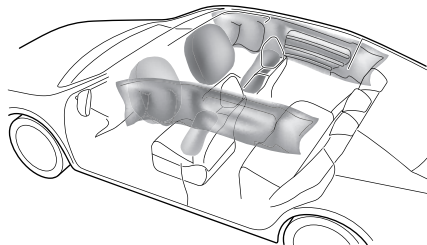


The airbags together with the seat belts provide optimum protection for adults, but it is not the case for infants. The seat belt and airbag systems in the vehicle are not designed for protecting infants. The protection required by infants should be provided by child restraints.

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)

- Side Head Impact Protection Airbags (fitted behind the headlining)
 - Airbag Control Module (fitted under the console)
- Please note that this is model and trim level dependant.



Seats & Restraints

In the corresponding position 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 in the SRS or seat belt. Please seek 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.



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.

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.



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.



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.



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

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.



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.

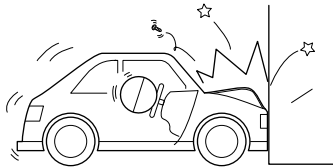


In extreme cases driving on very uneven surfaces may cause airbag deployment. Please take extra care when driving on uneven roads.

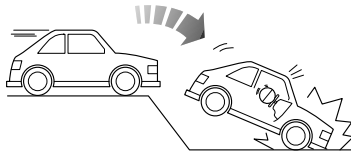
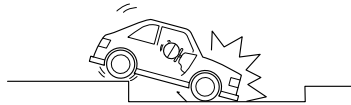
Seats & Restraints

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

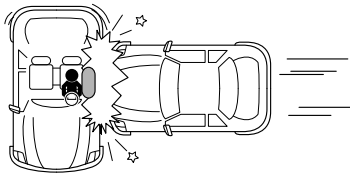
Seat Side Airbags *



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).

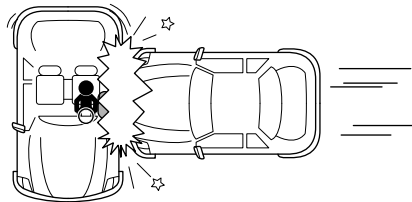
- The airbag will be deployed in the event that the side of the vehicle is impacted with a solid object or another vehicle.



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.



Seats & Restraints

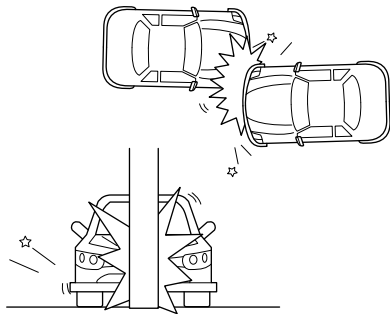
Conditions in Which Airbags Will Not Deploy

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

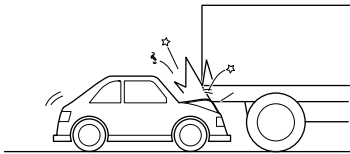
Under certain conditions the front airbags may not be deployed. Some examples are listed below:

- 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).

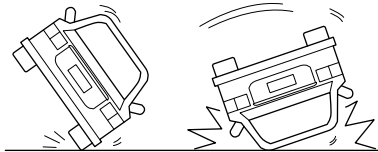
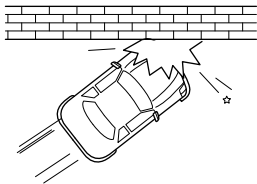
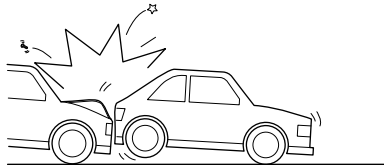


Seats & Restraints

- 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.



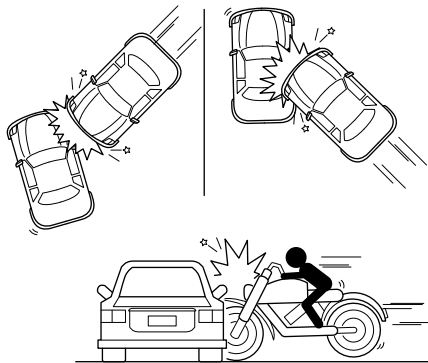
Seats & Restraints

Seat Side Airbags and Side Head Impact

Protection Airbags *

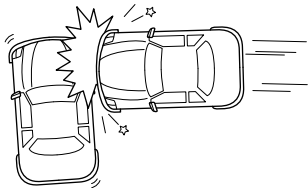
Under certain conditions the seat side and side head airbags may not be deployed. Some examples are listed below:

- Side impacts at certain angles.
- Light side impacts such as a motorcycle.

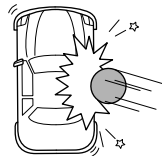
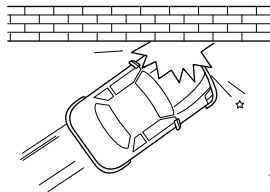


Seats & Restraints

- 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.
- 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).

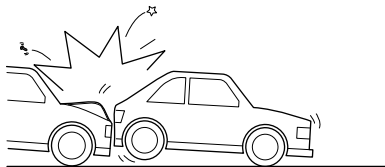
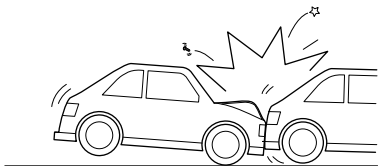


- The impact is not of sufficient force (with another vehicle, stationary or moving).







Seats & Restraints

- The impact is from the rear of the vehicle.



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.

Seats & Restraints

- 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 Warranty and Maintenance Manual 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

Seats & Restraints

deployed safely in a certain environment by a professional from an MG Authorised Repairer.

Seats & Restraints

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.
- It is recommended 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 central 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.

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.



DOT 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.

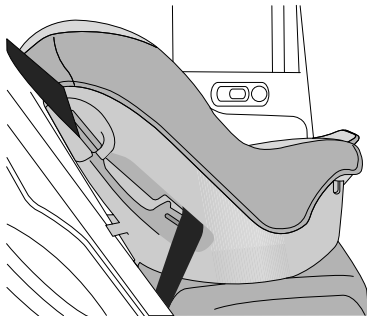
Seats & Restraints

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.

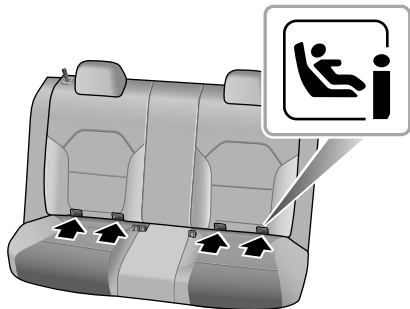


Child restraint anchorages are designed to withstand only those loads imposed by correctly fitted child restraints. Under no circumstances are they to be used for adult seat belts, harnesses, or for attaching other items or equipment to the vehicle.

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

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.

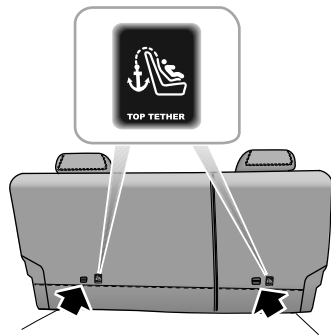
Seats & Restraints



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

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.*



- Fasten the Top-tether of the child restraint system to the anchor at the rear of the rear passenger seat backrest.
- After installation apply suitable force to ensure the restraint is securely fastened.

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
	Without Front Passenger Airbag OFF Switch	With Front Passenger Airbag OFF Switch			
		Airbag ON	Airbag OFF		
0 group (less than 10 kg)	X	X	X	U	X
0+ group (less than 13 kg)	X	X	X	U	X
I group (9 ~ 18 kg)	X	X	U	U	X
II group (15 ~ 25 kg)	U	U	U	U	X
III group (22 ~ 36 kg)	U	U	U	U	X

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, BI ¹	C,D ¹	
	Seat Type	IL ²	IL ² ,IUF ³	IL ²	
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. Consult an MG Authorised Repairer for the latest details relating to our recommended child seats;
- ³. At time of publishing the recommended Group I ISOFIX child seat is the Britax Romer Duo. Consult an MG Authorised Repairer for the latest details relating to our recommended child seats.

Note: At time of publishing the recommended Group II-III ISOFIX child seat is the KidFix XP. Consult an MG Authorised Repairer for the latest details relating to our recommended child seats.

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.

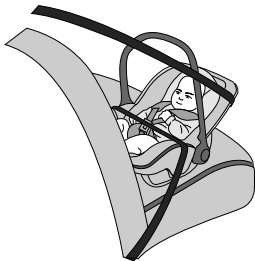
X Not suitable for use with I- Size restraint systems.

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).

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Starting & Driving

Keys

Overview



Keep the spare key in a safe place - not in the vehicle!



DO NOT put the spare key on the same key ring. The inner alarm electronic interferences may cause the key system and alarm control equipment out of use.

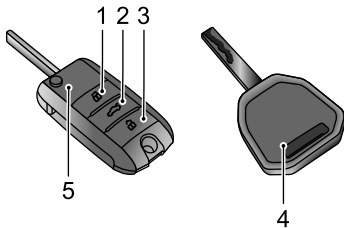


The remote key contains delicate circuits and must be protected from impact and water damage, high temperature, humidity, direct sunlight and the effects of solvents, waxes and abrasive cleaners.

Different key kits are provided according to vehicle configurations. One kit includes a remote key and a mechanical key; and the other kit includes two remote keys. They can open all locks.

The keys supplied to you have been programmed for the security system on your vehicle. The key that is not programmed to your vehicle can not start the engine.

The remote key only works within a certain range. Its work scope is sometimes influenced by the key battery condition, physical and geographical factors. For safety consideration, after you lock your vehicle by the remote key, please recheck if the vehicle is locked.



- 1 Lock button
- 2 Tailgate release button
- 3 Unlock button
- 4 Mechanical key
- 5 Remote key

Starting & Driving

If your key is lost/stolen or broken, a replacement can be obtained from an MG Authorised Repairer. The lost/stolen key will lose the function of starting the engine. If the lost key is found, an MG Authorised Repairer can reactivate it.

Note: Any key made privately cannot start the vehicle and may affect your vehicle's safety. Key replacements are available via an MG Authorised Repairer.

Note: The key replacement may not be provided to you immediately, because it takes some time to make up a new key.

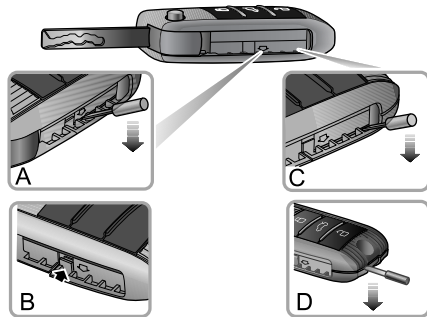
Note: When operating your vehicle with the remote key, avoid placing it near the devices with strong radio interference devices (such as notebook computers and other electronic products), or the normal function of the key may be affected.

Replacing Battery in Remote Key

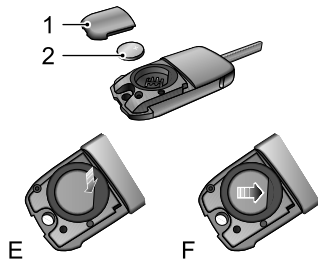
In case of following conditions, please replace the remote key battery according to subsequent steps:

- The keys locking/unlocking function range is reduced.

- The engine immobilisation warning lamp on the instrument pack flashes (Refer to "Warning Lamps and Indicators" in "Instruments and Controls" section).



Starting & Driving



- 1 Unfold the remote key.
- 2 With a flat-bladed tool, insert it below the arrow mark at the side of the key (A), and pry up the battery cover carefully until the lock pins are separated (B).
- 3 Then insert the flat-bladed tool into the illustrated position (C), and apply pressure in the arrow direction until the tail of the key makes a gap.
- 4 Continue to use the flat-bladed tool to insert into the tail gap (D), slightly pry the battery cover until

the two bayonets at the tail of battery cover come off completely.

- 5 Pry the battery cover open carefully with certain force (1).
- 6 Press the front part of button battery with a slight force (E) to remove the battery (2).
- 7 Put a new battery in the circular slot, press the button battery with a slight force and push it forward, and make sure it is fully stuck in the tail slot (F), to ensure the battery is in correct and full contact with the circuit board.

Note: Make sure the polarity is correct (positive side upward) in fitting the new battery.

Note: It is recommended to use the CR2032 replacement battery.

- 8 Refit the battery cover, and press tightly with a certain force. Check whether the surrounding gap is uniform.
- 9 Start the engine to resynchronize the key with the vehicle.

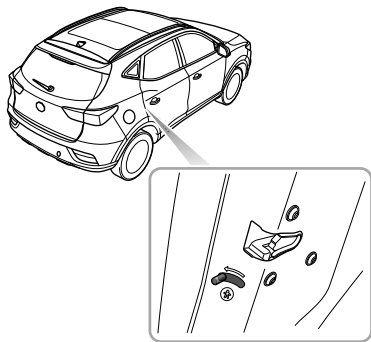
IMPORTANT

- Use of an incorrect or inappropriate battery may damage the remote 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.

Child Proof Locks



NEVER leave children unsupervised in the vehicle.



- Toggle the lever to the unlock position in the reverse direction of the arrow to disable the child proof lock. With the child proof lock locked, the rear door at the corresponding side 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, toggle the child proof lock lever to the lock position in the direction of the arrow to engage the child proof lock;

Alarm System

Your vehicle is fitted with engine immobilisation system and electronic antitheft alarm 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 antitheft systems.

Engine Immobilisation

Engine Immobilisation is designed to safeguard the vehicle from theft. Engine Immobilisation can only be deactivated to start the engine by using the matched key.

Engine Immobilisation (Key Start) *

When the matched key is inserted into the ignition switch and the car is started, engine immobilisation is deactivated automatically. When the key is removed from the ignition switch, the vehicle will automatically enable engine immobilisation. When the ignition switch is in the ON position, if the engine immobiliser cannot identify the key inserted into the ignition switch, the engine immobilisation warning lamp in the instrument pack illuminates. If the

engine still can not be started by using the spare key, please contact a local MG Authorised Repairer.

Engine Immobilisation (Keyless Start) *

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

If no valid key is detected, the engine immobilisation warning lamp illuminates, please put the remote key at the bottom of the centre console storage compartment (refer to "Standby Starting Procedure" in "Engine Start (Keyless Start)" section), or try to use the spare key. If the engine still can not be started, please contact a local MG Authorised Repairer.

Electronic antitheft Alarm System

Locking and Unlocking

Key Locking

- Using the remote key to lock: press the lock button on the remote key to lock the car after closing the doors, engine hood and tailgate.
- Using the mechanical key to lock: open the door lock trim cover, insert the key into the driver door lock and turn clockwise to lock all doors.

Key Unlocking

- Using the remote key to unlock: press the unlock button on the remote key once to unlock all doors.
- Using the mechanical key to unlock: open the door lock trim cover, insert the key into the driver door lock and turn counterclockwise to unlock all doors.

Note: *If the ignition switch is not placed in ACC or ON/RUN/START position within 15 seconds after the vehicle is unlocked with the mechanical key, the engine immobilisation alarm will be triggered.*

Note: *If no other operations within 30 seconds after the vehicle is unlocked by using the remote key, all doors will be automatically locked again.*

False Lock

If locking operation is performed when the driver door is not fully closed, the door will not be locked, and the horn will sound once to remind false lock, with the electronic antitheft alarm system inoperative.

If locking operation is performed when the driver door is closed, while the passenger door, engine hood or tailgate is not fully closed, the horn will sound once to remind false lock. At the moment, part of electronic antitheft alarm system operates (all closed doors or tailgate can be protected, and opened doors or tailgate cannot be protected!). Once the open door or tailgate is closed, the system will enter complete electronic antitheft alarm.

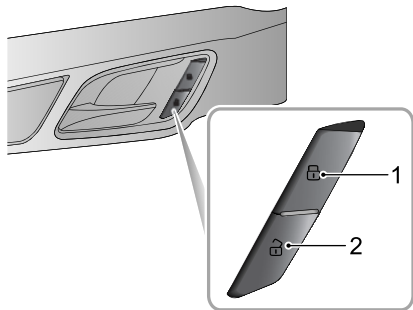
Antitheft Alarm Sound

If the antitheft alarm has been activated, before it is turned off, the car horn will sound for 10 times; each time will last

Starting & Driving

for 30 seconds. Press the lock or unlock button on the remote key. The horn will stop alarming.

Interior Lock Switch



- 1 Lock Switch
- 2 Unlock Switch

When the antitheft alarm system is not operating, press the lock switch (1) to lock all doors; press the unlock switch (2) to unlock all doors.

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Note: *If the antitheft alarm system is switched on, pressing the lock/unlock button will not lock/unlock the doors but will trigger the alarm system.*

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

In case of false locks caused by non-driver door, tailgate or engine hood, press the interior lock switch. The yellow indicator in the interior lock switch blinks.

Interior Door Handles

When the antitheft alarm system is not operating, use the interior door handle 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 10 mps (15 km/h).

Automatic Unlock

When the ignition switch is in OFF position, all the doors will be unlocked automatically.

Tailgate

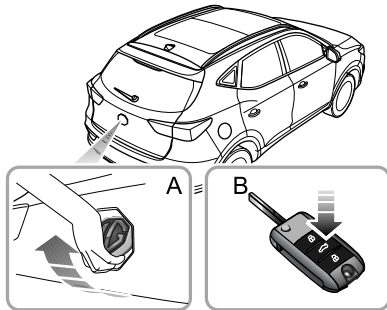


If the tailgate has to be opened or the sealing strip between the car body and the tailgate is broken during driving, make sure to close all windows, select the face distribution mode of the air condition, and set the blower to maximum speed, so as to decrease exhaust fumes entering the vehicle.

Tailgate Open Mode

The tailgate can be opened by the following 2 ways:

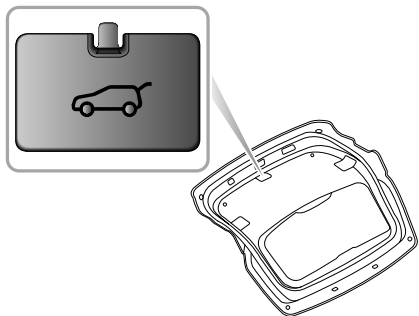
- 1 When the vehicle is unlocked, open the tailgate by turning over the emblem on the tailgate (Figure A).
- 2 With the ignition switch in OFF position, press the release button of the remote key (Figure B) for more than 2 seconds to open the tailgate.



Tailgate Emergency Open

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

Fold the rear seats and dig out the blanking cap with a hand, as shown in the figure. Insert a flat-blade screwdriver into the emergency open locking slot to open the tailgate from inside.



Starting and Stopping Engine

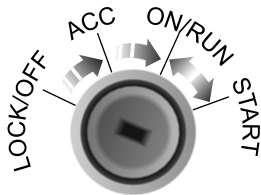
Ignition Switch (Key Start) *



When the vehicle is in motion, DO NOT switch off the ignition or remove the key, otherwise the steering wheel may be locked, making it impossible to turn the vehicle.



When the vehicle is in motion, DO NOT touch the key to avoid engine flameout!



The ignition switch is located on the right side of the steering column. Function of each position is as follows:

Position LOCK/OFF

- The key can be inserted or removed.
- After the engine is stopped and the key is pulled out, turn the steering wheel to one side to lock the steering wheel.

Position ACC

- The engine is not started and the key cannot be removed.
- Some individual electrical equipment and accessories can be operated, such as power windows, electric rearview mirrors.

Position ON/RUN

- All electrical equipments are operational.
- After the vehicle is started, the engine runs.

Position START

- Start the engine. When the engine is starting, some electrical equipment will be isolated during cranking.
- Release the key immediately after the engine is started, the ignition switch will return to position ON/RUN automatically.

Starting & Driving

Note: When the ignition switch is in position OFF, if the driver side door is opened, an audible warning sounds to indicate that the key is not removed.

Note: When the steering wheel is locked and the key cannot be turned from position OFF to position ACC, please turn the steering wheel slightly whilst turning the key to unlock the steering wheel.

Ignition Switch (Keyless Start) *



The keyless start ignition switch is located on the instrument panel on the right of the steering column and belongs to push-button start.

Each position of START STOP button has the following function:

Indicator Off (OFF)

- The engine is shut off in this position.

Green Light (ON/RUN/START)

- All electrical equipment are operational.

Starting & Driving

- Drive and start the vehicle.

Yellow Light

- When the START STOP button cannot be reset, the yellow light flashes, indicating that the start button gets stuck, please have it serviced.

When the engine is shut off and the shift lever is in P or N position, depress the brake pedal and press START STOP button. Release the start button when the engine begins to start. The engine will continue to start for several seconds until the vehicle starts to run.

Note: *After turning the ignition switch to Position OFF and opening the door, if the key is still left in the vehicle, the audible warning will sound when closing the door, to remind you that the key is still in the vehicle.*

If your car is close to strong radio signals, the push-button start may be inoperative, because strong radio signals will disturb keyless start system.

Note: *To operate the system, the remote key must be in the car. To leave the parking gear, the ignition switch must be in ON/RUN/START position, and the brake pedal must be depressed.*

Starting the Engine (Key Start) *



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 contents in the "Catalytic Converter" section.

Operation of Starting the Engine

- 1 Turn off all unnecessary electrical appliance (including A/C);
- 2 Apply the parking brake (refer to "Brake System" of this section);
- 3 When the clutch pedal is fully depressed, ensure that the shift lever is placed in neutral position;

Starting & Driving

- 4 Insert the key, rotate it to position START and release the key immediately after the engine is started.

Note: *After the engine starts, if the key is not released immediately, the starter will continue to work, which will not only discharge the battery, but also damage the starter and catalytic converter.*

Starting the Engine (Keyless Start) *.

Starting Procedure

- 1 Turn off all unnecessary electrical appliance (including the air conditioning);
- 2 Apply the parking brake (refer to "Brake System" of this section);
- 3 Make sure the shift lever is in P or N position.

Note: *When the shift lever is in any other positions, the engine cannot be started.*

- 4 Depress the brake pedal;
- 5 Press the START STOP button on the instrument panel, and release the button after the engine begins to start.

Note: *If the engine cannot run (even the start button is constantly pressed, the start operation will be stopped after 15 seconds to avoid damage to the starter), press START STOP button again to make the ignition switch return to ON state to stop engine starting. In order to restart the engine, press the START STOP button again with the brake pedal not depressed, and start*

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the engine after the ignition switch is restored to OFF position.

Note: In a keyless start, due to the limitation of antenna location, please place the key within a range of about 0.6 m around the small storage compartment in the vehicle. It may be unable to start the vehicle if the key is beyond this range.

Alternative Start Procedure for Keyless Start Vehicles

Application scope of alternative start procedure:

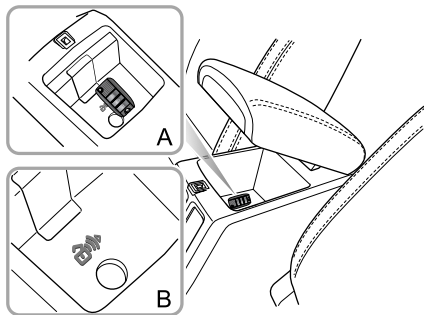
- The remote key battery drains and cannot be replaced in time.
- When the vehicle is disturbed by strong signals, use the alternative start procedure to drive the vehicle away from this area, until the keyless start procedure restores normal function.

Please start the vehicle as follows:

- 1 Please place the remote key on the right side of the alternative start icon at the bottom of the centre console storage compartment, and keep the surface with buttons upward (A).

Note: Remove the pad in the storage compartment, the alternative start icon at the bottom of the storage compartment will be visible (B).

- 2 Depress the brake pedal, and press START STOP button to start the engine.



If the keyless starting procedure can still not be used normally after the battery is replaced and the car leaves the interference area, seek an MG Authorised Repairer.

Starting & Driving

Precautions for Starting the Engine

Do not depress the accelerator pedal when starting. Do not let the starter run for more than 15 seconds at a time. If the engine does not start, turn off the ignition switch and wait at least 10 seconds before repeating the start procedure.

If the key inside the vehicle can not be recognised by the engine immobiliser, the engine will not start. The relevant alarm icon will appear on the instrument pack (refer to "Warning Lamps and Indicators" in "Instruments and Controls" section).

Idle speed will decrease after engine warm-up. Do not increase engine speed immediately after engine starts. Progressively operate the engine and transmission so that oil can preheat and lubricate all operating components.

If the remote key is not in the vehicle or subject to some interference, the corresponding alarm icon will appear on the information centre display; if the battery inside the remote key needs to be replaced, the corresponding alarm icon will appear on the instrument pack (refer to "Warning Lamps and Indicators" in "Instruments and Controls" section), and you can still drive the vehicle.

In temperatures of -10°C and below, engine cranking times will increase. It is essential that all unnecessary electrical equipment is switched off while cranking.

IMPORTANT

- If you try to start consecutively for 3 times and it fails, please seek assistance. 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 ignition switch in position ACC or position ON/RUN/START for a long time when the engine is not running, otherwise it may lead to battery discharge due to the use of electrical equipments.
- Engine immobiliser is available for the vehicle. Any key made privately cannot start the engine.
- The control of the vehicle is completed by various electronic control systems. When there is electric wave generated in the vicinity of the vehicle, or a device which can generate electronic wave is attached during starting, they may lead to false actuation of various control systems of the vehicle.

Stopping the Engine

Stop the engine as follows:

- 1 Depress the brake pedal after the vehicle is safely stopped;
- 2 Apply the parking brake;
- 3 For vehicles with automatic transmission, ensure that the shift lever is in P position.

Note: *If the parking brake is applied but the shift lever is not fully in the parking (P) position, then there may be a risk of the vehicle suddenly moving and causing injury to yourself or others when starting the engine.*

- 4 For vehicles with manual transmission, ensure that the shift lever is in N position.
- 5 For vehicles with key start, turn the key from ON/RUN position to LOCK/OFF position, the engine will be shut down and the key can be removed.
- 6 For vehicles with keyless start, press START STOP button to shut down the engine.

Note: *For vehicles with keyless start, when the engine needs to be shut down in emergency during driving, press the START STOP button for more than 4 seconds to stop the engine.*

Note: *After strenuous towing or driving at high speed (particularly in hot weather), it is suggested to allow the engine to idle for a few minutes before switching off, which enables the cooling system to work continuously to lower the engine temperature.*

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 1,500 km, 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 120 km/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 1,500 km, 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.

Driving Style

The way in which you drive your car has a significant bearing on environmental pollution, as well as affecting the amount of fuel you use.

Avoid full throttle acceleration

Steady, rather than rapid, acceleration uses considerably less fuel, reduces exhaust pollutants and also minimizes the wear to mechanical components.

Avoid driving at maximum speed

Fuel consumption, exhaust emissions and noise levels all increase significantly at high speeds.

Do not drive in a low gear for longer than necessary

Driving in lower gears uses more fuel and creates more noise. Change up to a higher gear as soon as possible, provided it does NOT cause the engine to labour.

Drive smoothly

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.

Driving in rain



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, so please drive carefully.

Reduce speed when it rains.

Avoid aquaplaning (the effect of a film of water between the tyres and the road) affecting steering and braking performance.

Your MG is equipped with Brake Disc Wiping, activated by the wipers or rain sensor (where fitted). This will help

to keep the brake pads and discs clear of water and help restore brake performance.

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

Fuel Saving and Extending Vehicle Life

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.

Starting & Driving

- Keep an appropriate distance from other vehicles to avoid emergency braking and reduce brake pad wear.
- Avoid traffic congestion and jam areas as much as possible.
- 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. 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.

Maintenance

Have the vehicle regularly serviced

Regular servicing will ensure optimum fuel consumption and minimize exhaust pollutants, as well as effectively extending the service life of the car.

Check tyre pressures regularly

Under-inflated tyres increase the rolling resistance of the car which, in turn, increases fuel consumption. Over or under-inflated tyres wear out more rapidly and also have a detrimental effect on the car's handling characteristics.

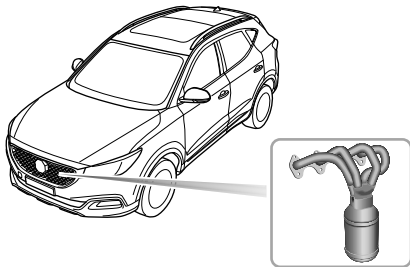
Do not carry unnecessary loads

The additional weight of unnecessary loads wastes fuel, especially in stop/start conditions where the car is frequently required to set off from stationary.

Catalytic Converter



DO NOT let the vehicle pass through or park on the road or ground with combustible materials such as hays or leaves etc which can come into contact with the exhaust system to avoid fires.



The exhaust system incorporates a catalytic converter, which converts poisonous exhaust emissions from the engine into environmentally less harmful gases.

Improper use may lead to damage to the catalytic converter, so please pay special attention to the following requirements to minimize the possibility of damage.

Fuel

- Only use the recommended fuel.
- Never allow the vehicle to run out of fuel - this could cause a misfire which could damage the catalyst.

Starting

Pay attention to the followings when starting the engine:

- Do not continue to operate the starter after a few failed attempts; seek an MG Authorised Repairer.
- Do not start the engine by depressing the accelerator pedal repeatedly after the failed attempt.
- Do not attempt to start the vehicle by pushing or towing.

Driving

Pay attention to the followings when driving the vehicle:

- Do not overload or excessively revolve the engine.
- Do not allow the flameout when the vehicle is driving with a gear engaged. If the vehicle equipped with a manual transmission needs to slow down while traveling in high gear, downshift immediately to avoid insufficient driving force.
- If the vehicle consumes too much oil, please have the vehicle serviced immediately, as it will reduce the engine performance.
- If a misfire is suspected, or the vehicle lacks power while driving, please have it serviced at an MG Authorised Repairer.
- Do not drive on terrain likely to subject the underside of the vehicle to heavy impacts.

Note: Unauthorised engine modification is prohibited. Because engine modification may result in engine misfire, loss of engine power or engine shaking, etc. which could seriously damage the catalytic converter. Regular maintenance must be carried out in accordance with the schedule specified in the Warranty and Maintenance Manual.

Fuel System

Fuel Requirements



Use only the recommended fuel which meets national standard! Serious damage to the catalytic converter, a reduction in engine power/torque and increase in fuel consumption will occur if the wrong fuel is used.

Please use the fuel which is recommended and certified by the manufacturer. See 'Major Parameters of Engine' in 'Technical Data'.

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

Safety Precautions in a Fuel Filling Station



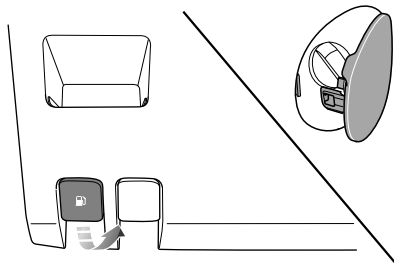
Vehicle fuel gases are highly flammable and, in confined spaces, are also extremely explosive.

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.

Starting & Driving

Fuel Filler



Fuel Filler Flap

The fuel filler flap is located on the rear right-hand wing. Pull the fuel filler flap release handle under the driver side instrument pack to open the flap.

Fuel Filler Cap

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 3 "click" sounds.

Refueling

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

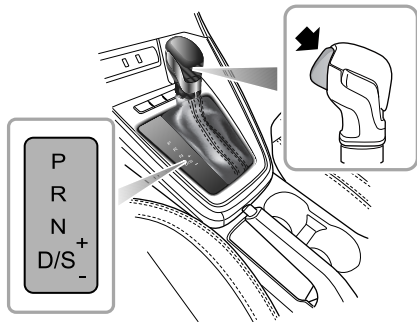
Automatic Transmission *

Instructions

The following information is very important, please read carefully before use.

- Before starting the engine, place the gear lever in P or N position, ensure the foot brake is pressed and the parking brake is applied.
- After the engine has started, ensure the foot brake and parking brake are applied, shift the lever to the required gear.
- Release the parking brake 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.
- Do not move the gear shift lever into P or R from D whilst driving, this will cause serious transmission damage or cause an accident.

Gear Shift



The automatic transmission is a 4 speed transmission.

Note: *The highlighted letters or numbers in the information centre indicate the selected gear or mode.*

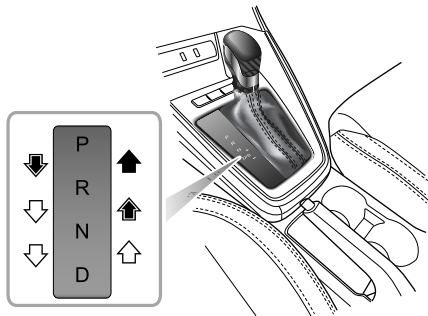
A lock button with spring, located in the gear lever, is used to prevent mistakenly selecting P (Park) or R (Reverse) whilst the gear selector is in other positions.

Starting & Driving

Shift Lever Operation



Unless necessary, it is not recommended to press lock button during gear shifting.



During the gear shift, operate the shift lever according to the instructions indicated by the following arrows:



Free gear shift.



Press and hold the lock button to shift the gear.



Press and hold the lock button and step on the brake pedal to shift gear.

Shift Lever Position



The shift lever must be placed in P position when parking.



DO NOT move the gear shift lever into P or R from D whilst driving, this will cause serious transmission damage or cause an accident.

- P Park

When the shift lever is in this position, the transmission will be mechanically locked. Use this gear only when the vehicle is stationary and the parking brake is applied.

Note: When the vehicle is parking on a hill, press the brake pedal and apply the parking brake first and then select P gear.

Starting & Driving

- R Reverse

Select this gear only when the vehicle is stationary and the engine is running at idle speed.

- N Neutral

Select this gear when the vehicle is stationary and the engine is running at idle speed for a short time (for example, waiting for traffic lights).

- D Drive

This is used for normal driving and will allow automatic selection of 4 gears depending on vehicle speed and accelerator position.

- S Sport Mode

Select this mode when a more sporty acceleration performance is required.

- + Upshift

Under Tiptronic mode, upshift the transmission to the next available high gear.

- - Downshift

Under Tiptronic mode, downshift the transmission to the next available low gear.

Gearshift Speed

After selecting D gear, the speed at one gear varies based on the accelerator pedal position: a small throttle opening will result in the gear shift at a low speed, and a large throttle opening will render the transmission to delay the gear shift action, and the gear shift will be completed after the vehicle reaching a higher speed.

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.

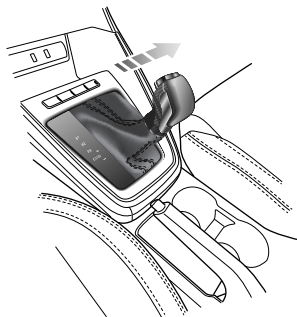
With D gear is selected, pressing the accelerator pedal all the way down in one motion (also known as Kick-down) will provide better acceleration performance during overtaking. Under certain conditions, it will allow the transmission to shift to a lower gear immediately, and provide fast acceleration. Once the accelerator pedal is released, it will resume to suitable normal high gear (based on the vehicle speed and the position of the accelerator pedal).

Control Mode

Economy Mode

Selecting D automatically places the vehicle in the Economy Mode. The information centre display will show "D". Economy Mode provides optimum fuel consumption and emissions.

Sport Mode



Once D is selected, move the shift lever to the right to S gear to enable the Sport Mode (the gear displayed in information centre changes to "S"). Under Sport Mode, the transmission upshifts later, so as to make full use of the power reserves of the engine .

When better acceleration is required, please select the Sport Mode, but please note that the fuel consumption will be increased when driving in Sport Mode.

To exit Sport Mode, move the shift lever to the left back into D position.

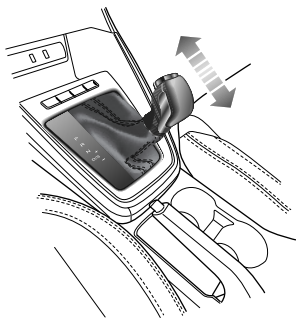
Cruise Control Mode *

With the cruise control function enabled, the transmission will switch to the relevant gear for the vehicle speed automatically, thereby avoiding frequent gear shift when the system needs to maintain a constant speed.

Tiptronic Mode

With Sport Mode, move the shift lever toward "+" or "-", this will enable Tiptronic Mode. The gear displayed in the information centre will indicate current gear with a single number (1 ~ 4).

Starting & Driving



Toggle the shift lever toward “+” direction to upshift to next available high gear, toggle toward “-” direction to downshift to next available low gear.

With Tiptronic Mode selected, if the driver makes an unreasonable gear selection, requests an upshift during low engine speeds, or requests a downshift during high engine speeds, the transmission will not respond and will remain in the current gear. If the vehicle is driven and the engine speed falls below a preset threshold in certain

gears, the transmission will automatically shift down to the next gear to avoid engine stalling; when the vehicle accelerates, if the engine speed exceeds a preset limit, the transmission will automatically shift up to the next gear to protect the engine.

To return to Sport Mode or any other modes, shift the lever across to the left and select D.

Transmission Failures

When transmission failures occur, the engine emission malfunction indicator lamp illuminates in the instrument pack or the message centre displays “EP”. For some failures, the transmission will enter into limp mode, and it can only work in some certain gears; besides, it may fail to R gear in individual case. For serious functional failures, you can't drive the vehicle.

Note: If this occurs, please contact an MG Authorised Repairer as soon as possible.

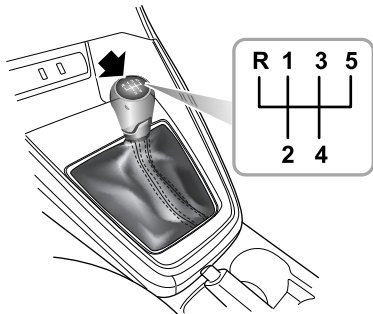
Note: Under limp mode, Tiptronic functions are disabled.

Starting & Driving

Manual Transmission *

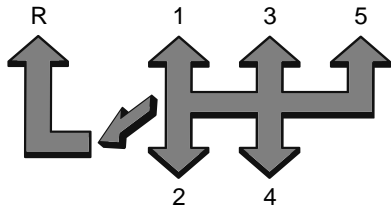
5-speed Manual Transmission

Shift lever



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

Precautions while driving:



- 1 When selecting R gear, you must ensure that the vehicle is completely in stationery, wait for a moment and then fully depress the clutch pedal, push the shift lever into 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 shift lever while driving - pressure from your hand may cause premature wear to the gear shift mechanism.
- 3 Do not rest your foot on the clutch pedal when driving - excessive wear to the clutch may occur.

Starting & Driving

- 4 Do not park the vehicle on a slope by engaging in a gear. This will result in excessive wear to the clutch.

Gearshift Suggestions

Gear	Recommended shift range (km/h)	Engine Speed (RPM)
1st-2nd Gear	16 ~ 20	2200 ~ 2800
2nd-3rd Gear	28 ~ 35	2200 ~ 2800
3rd-4th Gear	45 ~ 50	2200 ~ 2500
4th-5th Gear	60 ~ 70	2200 ~ 2500

Note: *In order to guarantee the smooth driving and good fuel economy of the vehicle, please shift at an appropriate time, and never allow the tachometer pointer to remain in the red sector for prolonged periods, otherwise the engine may be damaged.*

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, and increased brake pedal travel, and longer stopping distances will be experienced. 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 started up only. Never allow the car to freewheel with the engine turned off.
- Always take particular care when being towed with four wheels on the ground and 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.
- Efficiency of the brake servo booster can be affected by numerous conditions, such as engine speed loss. 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 Electronic Brake Force Distribution, which, in order to maintain braking efficiency,

Starting & Driving

distributes braking forces between front and rear wheels, under all load conditions.

EBD integrates a monitoring system. The monitoring system is linked to the brake system malfunction indicator lamp on the instrument pack. Refer to "Warning Lamps and Indicator Lamps" in "Instruments and Controls" section.

If the indicator lamp illuminates while driving, or remains illuminated after the ignition switch is turned on (ON position) and the parking brake is released, 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 enable.



Always ensure the brake pedal is pressed or parking brake applied until drive is taken up by the clutch.



Firm application of the brake pedal when stopping is required by HHC to generate sufficient brake pressure to maintain hold.

HHC assists the driver by 'holding' the vehicle during hill starts.

The following conditions must be fulfilled to activate HHC:

- Stop the vehicle on a slope in excess of 3% and for more than 2 seconds.
- SCS is active and fault free.
- Parking brake is released.
- Clutch pedal is pressed (MT), or in D or R gear (AT).
- Ignition is ON.
- 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, after this period the vehicle may roll.

Note: HHC is available in both forward and backward directions when pulling away on uphill slopes.

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 anti-lock braking system (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 tires and the road surface, thereby causing the wheels to lock, ABS will automatically

Starting & Driving

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 (or to the side of, if steering) the tyre contact patch. This effect assists the car to stop when braking or to change direction when steering.

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

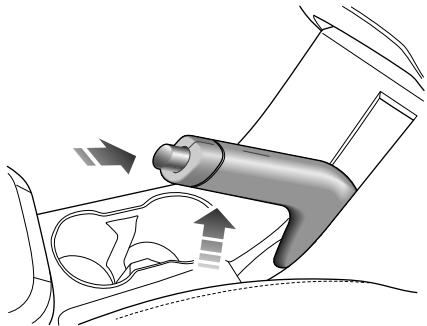
Refer to "Warning Lamps and Indicator Lamps" in "Instruments and Controls" section.

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.

Parking Brake



DO NOT drive with the parking brake applied or apply the parking brake during driving. Doing so may result in a loss of control, ABS does not work and may damage the rear wheel brakes.



Parking brake only acts on rear wheels. Pull the parking brake lever up, the parking brake functions. Always pull up the parking brake lever fully when parking.

To release the parking brake, pull the parking brake lever up slightly, then push the button (as shown by the arrow in the illustration) on the top of the lever to release the lever fully.

When parking on steep hill, **DO NOT** apply the brakes only by parking brake.

Dynamic Stability Control System (SCS) and Traction Control System (TCS) *

Dynamic Stability Control System (SCS)

The dynamic stability control system has the function of assisting the driver to control the driving direction. The system will automatically enter the ready-to-work state after the engine is started.

When the system detects through the sensors that the vehicle actual driving direction deviates from the driver's driving intent, by taking the measures such as selective brake application and engine management system intervention, it prevents the vehicle from sideslip, and corrects the understeering and oversteering, and assists to stabilize the direction.

Traction Control System (TCS)

TCS aims to maintain the control to the vehicle by improving the vehicle's traction trafficability and driving stability. TCS will monitor the rotation speed of each wheel. If the system detects that one of the drive wheels

slides, it will apply brake force to the wheel automatically, and transfer the output torque to another drive wheel which doesn't slide. If both wheels slide, to regulate the rotation speed of the wheels, the system will reduce the engine speed till the traction is regained.

Note: when the vehicle speed is higher than 100km/h, the traction control system will not control the braking of single wheel, and the engine output torque reduction function will continue to work.

Turn On/Off

With the ignition switch in ON position, SCS and TCS will be automatically turned on. And you can turn them off after the engine is started.

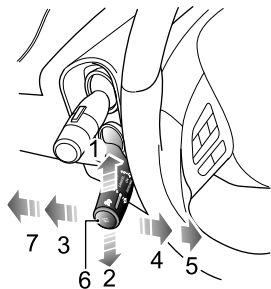
For SCS and TCS On/Off, please refer to "Information Centre" in "Instruments and Controls" section.

Note: The SCS and TCS Off will not affect the normal operation of ABS. If tyre chains are fitted on the vehicle, it is recommended to turn off TCS.

SCS/TCS Warning Lamp

Refer to "Warning Lamps and Indicators" in "Instruments and Controls" section.

Cruise Control System *



- Acceleration (1)
- Deceleration (2)
- Cancel (3)
- Cruise Standby (4)
- Reset (5)
- Set (6)
- Stop (7)

The cruise control system can allow the vehicle to maintain a constant speed forward in the event that the driver does not step on the accelerator pedal. It can be very useful

when vehicles traveling on the highway or when traveling in long distances with a constant speed.

Cruise Control System Activation

Cruise control system is operated with the lever, which is at the left side of the steering wheel and underneath the lighting stalk switch.

- 1 With the ignition switch in ON position, if the stalk switch is in "Cruise Standby" position (4), then the cruise control system is in standby state; at this time, the yellow cruise indicator lamp on the instrument pack illuminates, if the stalk switch is in "Off" position (7), then the cruise control system is in Off state.
- 2 When the cruise control system is in standby state, and the current vehicle speed exceeds 40km/h (the operating speed range of cruise control system is 40 ~ 200km/h), press down the "Set" button (6) at the end of stalk switch, the yellow indicator on the instrument shall change to green, and the cruise control system enters into the activation state. The target speed of cruise control system is the actual speed at activation operation. After activation, the cruise control system

will control the vehicle to maintain the target speed forward with the accelerator pedal not depressed.

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 ignition switch turned off.

Target Cruise Speed Adjustment

In case of the cruise control system is activated:

Turn the lever upward (1) and hold, the vehicle will automatically accelerate. Immediately release the switch when the speed reaches the desired value;

Turn the lever downward (2) and hold, the vehicle will automatically decelerate. Immediately release the switch when the speed reaches the desired value.

In addition, the set speed can be gradually increased or decreased by turning the lever and immediately releasing; turning upward (1) will increase the speed, while turning downward (2) will decrease the speed. Turning the lever once will increase or decrease the speed 1km/h.

When the cruise control system is in operation, the vehicle still can be accelerated by normally depressing the accelerator pedal (such as overtaking). When the accelerator pedal is released, the speed will return to the set cruise speed.

Pause

When the cruise control system is activated, the following operations will bring the system to Standby state:

- Turn the lever to "Cancel" position (3).
- Depress the brake pedal.
- The gear of AT models is switched to P, R or N.
- The poor road condition brings the dynamic stability control system (SCS) into operation. For safety reasons, the cruise control system will automatically exit to standby state.
- When the abrupt hill results in the excessive decrease of the speed, the cruise control system shall automatically exit to standby state.

Resume

After the cruise control system is paused, with the stalk remaining in Position 4, the cruise system can be reactivated by moving the stalk switch to "Resume" position (5). At this moment, the target cruise speed is the target speed before exiting the cruise control system.

Note:

- **Never use the cruise control system in reverse gear.**
- **DO NOT use the cruise control system in raining days, on slippery roads, or in traffic conditions where a constant speed cannot easily be maintained.**
- **If it is not intended to use the cruise control system, switch the cruise lever to "OFF" position (7).**
- **When the automatic transmission is in "Sport" mode, it is not recommended to use the cruise control system.**
- **When the cruise control system operates, the actual speed may be deviated from the target speed to some extent due to control precision or road conditions. Generally, the deviation is within ± 3 km/h, and may be greater in case of a steep slope.**

- **If the actual speed is excessively lower than the target speed or SCS is activated to work due to the hill or road surfaces, the cruise control system may automatically exit to standby mode.**
- **DO NOT press the switch for a long time or press multiple switches at the same time, or the cruise control system may fail. If the above situation occurs, please restart the ignition switch.**

Parking Aid *

Ultrasonic Sensor Parking Aid *



The purpose of the parking aid is to assist the driver in reversing! The sensors may not be able to detect obstacles of certain type, 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 sensors free from dirt, ice and snow. If deposits build up on the surface of the sensors, their performance may be impaired. When washing the car, avoid aiming high pressure water jets directly at the sensors from close range.

Rear Parking Aid *

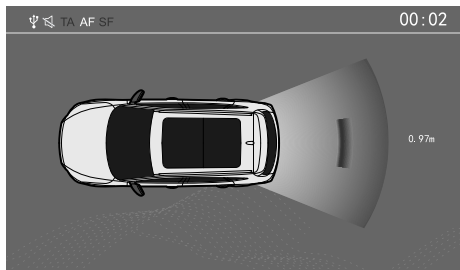
The ultrasonic sensors in the rear bumper monitor the area behind the vehicle to search for obstacles. If any obstacle is detected, the system will calculate its distance from the rear of the vehicle and communicates the message to the driver by sounding warning chimes.

Parking Aid in Operation

When the ignition switch is in the ON position, the rear parking aid is enabled automatically when reverse gear is selected, it is switched off as soon as reverse gear is disengaged. A short beep is given by the parking aid within 1 second after selecting reverse gear to indicate that the system is operating normally.

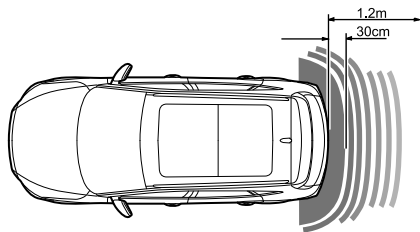
The entertainment system screen will display a silhouette image of the car showing the object distance values for each sensor.

Starting & Driving



Note: If a longer, higher pitched sound is emitted for 3 seconds when reverse gear is selected this indicates a fault in the system. In this case seek assistance from your **MG Authorised Repairer**.

With the parking aid enabled, when obstacles are detected, the system will give sounds in different frequencies (there might be blind areas).



- If there is an obstacle within 1.2m range from the rear sensors, the system starts to sound. As the vehicle moves closer to the obstacle, the audible sounds are transmitted more rapidly.
- Once the obstruction is within 30cm range of the rear bumper, the audible sounds will merge into a continuous warning.

Note: If the car is fitted with a tow bar, when the tow bar is connected you may experience the following symptoms:

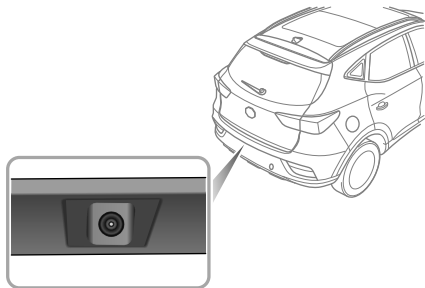
Starting & Driving

Models featuring Parking Aid (and models with camera) - a warning message stating 'Rear Parking Aid System Fault' is displayed in the entertainment screen alongside the vehicle silhouette. This depicts the parking aid has a fault (this is not the case, it has only been temporarily disabled due to a towed device).

Parking Camera System*



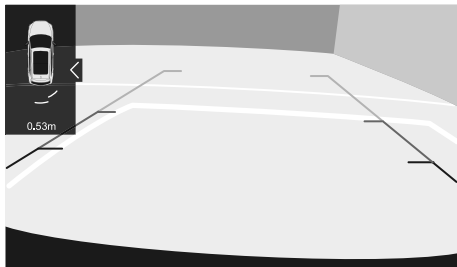
The purpose of the parking camera system is to assist the driver in reversing! The camera has limited field of view and cannot detect obstacles outside the field of view.



Some models have a parking camera fitted between left and right license plate lamps. When the reverse gear is selected, the camera will display an image of what is directly behind the car in the entertainment display.

Starting & Driving

Models fitted with the parking camera system display an overlay grid on the camera image in the entertainment display to assist parking, this is supported by the silhouette image showing object distance from each sensor.



Tyre Pressure Monitoring System (TPMS) *



TPMS system can not replace the personal check on tyre condition and pressure.

Note: TPMS only gives the driver a warning when the tyre pressure is low, it will not inflate the tyre.

TPMS detects the tyre pressure through radio wave and sensing technique. TPMS Sensor can monitor the pressure of vehicle's tyre and send it to a receiver in the vehicle. You can view the tyre pressure via the vehicle information menu of instrument pack. TPMS can remind you of low tyre pressure condition, however, it can't substitute the normal tyre maintenance, please refer to "Tyre Inspection".in "Service and Maintenance" section.



If the TPMS warning lamp illuminates, stop the vehicle as soon as possible and check the tyre pressure, please refer to "Integrated Message" in "Instruments and Controls" section, and inflate the tyre to the correct pressure value. It will cause the tyre overheating and result

in tyre failure if driving with tyre of obviously insufficient inflation pressure. In addition, insufficient tyre pressure will also decrease fuel economy, shorten the life of tyre, and may affect the drivability and brake performance of the vehicle. The tyre pressure label attached to the vehicle indicates the correct pressure value required by your vehicle tyres when they are cold.

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

Loading



DO NOT exceed the gross vehicle weight or the allowable load of front and rear axle when loading, otherwise it may cause vehicle damage or personal injury and death!

Trunk Loading



Ensure that the rear seats are securely latched in the upright position when loads are carried in the load space behind the seats.



If the tailgate can not be closed due to cargo loaded, be sure to close all windows during driving, select the face distribution mode of the air conditioning, and set the blower to maximum speed, so as to decrease vehicle exhausts into the vehicle.

When luggage carried in the trunk, 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.

Driving carefully, and avoid emergency brakes or hard acceleration when carrying large or heavy cargos.

Driving with tailgate open is very dangerous. If loading with the tailgate open is unavoidable, the cargo and the tailgate must be well fixed, and take appropriate measures to prevent vehicle exhausts entering.

IMPORTANT

Traffic regulations must be observed when loading cargos; if the cargo extrudes the load space, appropriate warning measures should be taken to draw attention of other drivers.

Internal Loading



DO NOT carry unsecured equipment, tools or luggage that could move, causing personal injury in the event of an accident, or emergency brakes or hard acceleration.



DO NOT obstruct driver and passengers to keep right sitting posture and observation if loading in the vehicle.

Folding the rear seats can increase luggage space, refer to "Rear Seats" described in the "Seats and Restraints" section.

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 individual is allowed to sit on that seat.

Emergency Information

208 Hazard Warning Devices

209 Emergency Starting

211 Towing and Shipping

216 Wheel Replacement

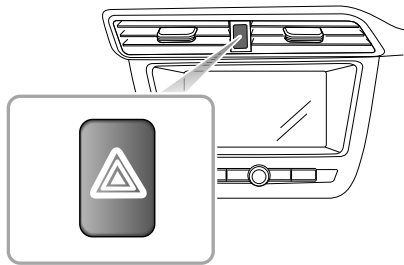
220 Fuse Replacement

228 Bulb Replacement

Emergency Information

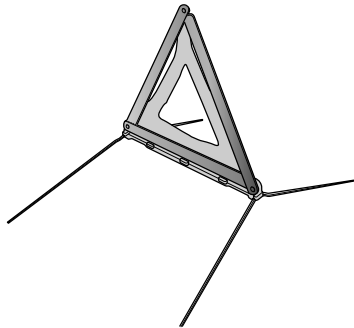
Hazard Warning Devices

Hazard Warning Lamps



Note: *When you have to stop or slow down the vehicle due to some emergent problems, always press the hazard warning lamp switch. And all the turning signal lamps and direction indicator lamps shall flash at the meantime to warn other road users.*

Warning Triangle



The warning triangle supplied with your vehicle is stowed in the trunk.

If you have to stop your vehicle on the roadside in case of a vehicle failure, you must place a warning triangle approximately 50 to 150m behind your vehicle to warn the rear vehicles.

Emergency Information

Emergency Starting

Using Booster Cables



NEVER start the engine by pushing or towing.



Make sure that **BOTH** batteries are of the same voltage (12 volts), and that the booster cables are approved for use with 12 volt car batteries.



Ensure sparks and naked lights are kept well away from the engine compartment.

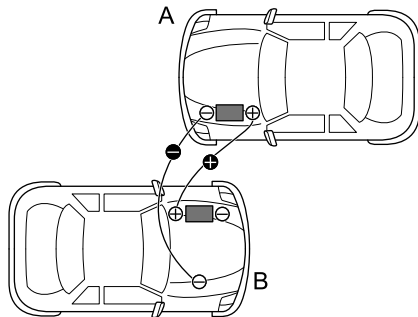
Using booster cables (jump leads) from a donor battery, or a battery fitted to a donor vehicle, is the only approved method of starting a car with a flat battery.

If the battery from a donor vehicle is to be used, the vehicles should be parked with their battery locations adjacent to one another. Ensure that the two vehicles do not touch.

Starting the Car



Ensure that each booster cable connection is securely made. There must be no risk of the clips accidentally slipping from the battery terminals (as a result of engine vibration, for example), this could cause sparking, which could lead to fire or explosion.



Emergency Information

Remove the ignition key and switch off ALL electrical equipment of BOTH vehicles, then follow the instructions below:

- 1 Connect the RED booster cable between the positive (+) terminals of both batteries. Connect the BLACK booster cable from the negative (-) terminal of the donor battery (A) to a good earth point (an engine mounting or other unpainted surface, for example), at least 0.5 m from the battery and well away from fuel and brake lines on the disabled vehicle (B).
- 2 Check that the cables are clear of moving parts of both engines, then start the engine of the donor vehicle and allow it to idle for a few minutes.
- 3 Now start the engine of the vehicle with the discharged battery (DO NOT crank the engine for more than 10 seconds). If the disabled vehicle will not start after several attempts, it may need to be repaired. Please contact the MG Authorised Repairer.
- 4 After both the vehicles have normally started, allow the engines to idle for more than 2 minutes before shutting down the engine of the donor vehicle and disconnecting the jumper cables.

IMPORTANT

NEVER turn on any electrical equipment on the started vehicle before removing the booster cables.

- 5 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.

Emergency Information

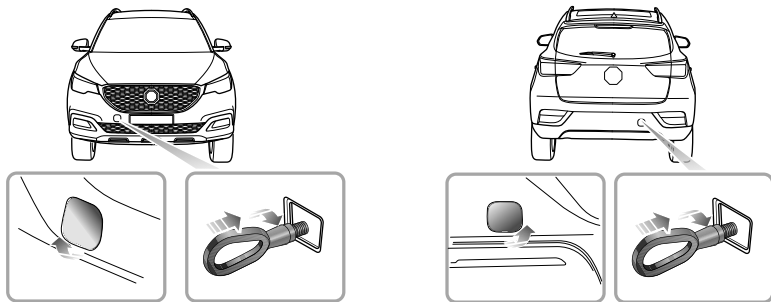
Towing and Shipping

Towing the Vehicle

Towing Eye



DO NOT use a tow rope that is twisted - or the towing hook may be unscrewed.



Emergency Information

Your vehicle is equipped with towing holes at the front and rear, which are used for fitting the towing eye in the tool box. The tool box is placed in the spare wheel under the trunk floor. To fit the front towing eye, remove the small cover on the bumper, then screw the towing eye into the threaded hole in the bumper beam through the small hole (as shown in the figure). Ensure the towing eye is fully tightened.

Note: *The removed towing eye cover may be secured to the bumper by a plastic cord.*

The towing eyes are intended to be used as the towing points to tow your car should a breakdown or accident occur. But they are not designed for towing other vehicles. The car can be towed by using a soft rope, but a hard rod is preferred.

Towing



If, due to an electrical fault, potential safety hazards may exist, it is not allowed to put the ignition switch in ON position.



DO NOT suddenly start the towing car with great acceleration or accelerate to avoid damaging the car.

Suspension Towing

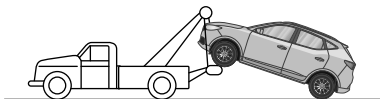
If your vehicle needs to be towed, the best way of towing is suspension towing. Lift the front wheels during suspension. Do not lift the rear wheels; otherwise the transmission may be damaged. And release the parking brake, turn on the hazard warning lamp, with no passenger left in the vehicle.

Emergency Information

Four-Wheel Touchdown Towing



The towing speed of the vehicle shall not exceed 30km/h, the towing distance shall not exceed 50km.



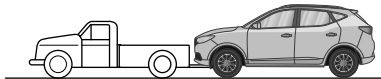
If your vehicle is towed with the four wheels on the ground, observe the following precautions:

- 1 Turn the ignition to ON position, and the brake lamps, wipers and turning signal lamps are operative.
- 2 Place the shift lever in N position (manual transmission), or in N position (automatic transmission).
- 3 Release the parking brake.
- 4 Turn on the hazard warning lamp.
- 5 If the transmission is damaged or 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.

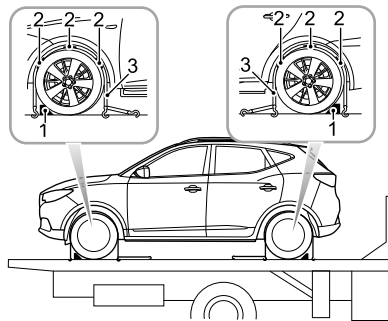
Emergency Information

Vehicle Shipping

If your vehicle needs to be shipped, we recommend you to use special transporter to ship. Fix the vehicle on the transporter as follows:



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.



Apply the parking brake, and place the shift lever in N position (manual transmission), or in P position (automatic transmission). Place the wheel chock (1) as shown in the figure, then place the anti slip rubber pad (2) around the circumference of the tyre.

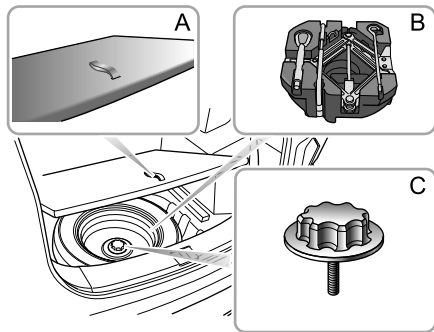
Emergency Information

Fit the lashing straps (3) around the wheels and secure to the trailer. Tighten the straps until the vehicle is firmly secured.

Emergency Information

Wheel Replacement

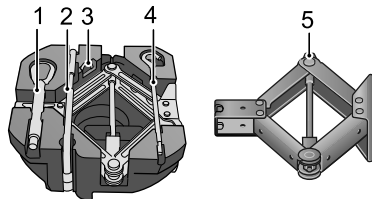
Spare Wheel and Toolbox



Spare Wheel and Tool Removal

- 1 Lift the carpet in the trunk with the lifting strap (A).
- 2 Remove the tool tray (B).
- 3 Unscrew the spare wheel retaining nut (C) and lift the spare wheel from the trunk.

Spare wheel replacement tool



- 1 Towing eye
- 2 Wheel bolt spanner
- 3 Wheel bolt cap removal tool
- 4 Jack handle
- 5 Jack

Emergency Information

Changing a Wheel

If you need to change the wheel during the journey, choose a safe place to stop away from the main thoroughfare if possible. Always ask your passengers to get out of the vehicle and wait in a safe area away from other traffic.

Switch on hazard warning lamps. If the conditions permit, place a warning triangle which is approximately 50 to 150 meters away behind the vehicle to warn other vehicles.

Before changing a wheel, ensure the front wheels are in the straight ahead position, Apply the parking brake, and place the shift lever in N position (manual transmission), or in N position (automatic transmission).

Observe the following precautions:

- Ensure the jack is positioned on firm, level ground.
- If vehicles have to be parked on the hill, wedge-shaped bumpers shall be placed before/after the other three wheels to avoid the vehicle moving.

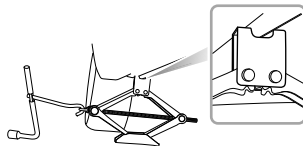
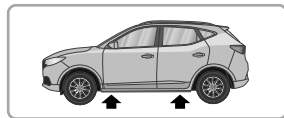
Positioning the Jack



NEVER work beneath the vehicle with the jack as the only means of support. The jack is designed for wheel changing only!



NEVER jack the vehicle using any jacking points other than the designated points shown. Otherwise serious damage to the vehicle could result.



Emergency Information



Avoid any damages to the underbody parts, especially hot exhaust system components.

Position the jack on firm level ground under the jacking point nearest the wheel to be removed. Make sure the rectangle slot of the jack must support the vehicle body revers (see the figure).

Turning the jack screw rod handle by hand, raise the jack until the jack head fits snugly on vehicle body revers. Ensure that the base of the jack is in full contact with the ground.

Replacing with Spare Wheel



Check the pressure of the spare wheel to avoid flat tyre as it is not used for a long time. Always check tyre pressures after changing a wheel.



After replacing the wheel, you must tighten the wheel bolts to the specified torque (115 ~ 130Nm).

- 1 Before raising the vehicle, use the vehicle tool to remove each wheel bolt cap. Use the wheel spanner to slacken the bolt half a turn anti-clockwise.
- 2 Turn the jack handle in a clockwise direction until the tyre is clear of the ground.
- 3 Remove the wheel bolts and place them in the toolbox to prevent them from being lost. Make sure the vehicle is steady and there is no risk of slip or movement before removing wheel bolts.
- 4 Remove wheels.

Note: Avoid placing wheels face down on the ground - the surface may be scratched.

- 5 Fit the spare wheel and tighten the wheel bolts until the wheel is seated firmly against the hub.
- 6 Lower the vehicle and remove the jack, then FULLY tighten the wheel bolts in a diagonal sequence.
- 7 Finally, stow the tools back into the tool tray, and put the replaced wheel into the well under the trunk floor (with the wheel rim facing down).

Emergency Information

Note: *DO NOT stand on the handle of the wheel bolt spanner or use extension tube on the handle of the spanner.*

Note: *When replacing the wheel, please fully tighten the bolts in the diagonal sequence in 2 times.*

Note: *Contact an MG Authorised Repairer to replace with a new tyre urgently.*

Spacesaver Spare Wheel



Only one spacesaver spare wheel can be used at any one time, otherwise the operational performance and brake performance may be reduced, thereby leading to accident or injury to yourself and others.



When driving on icy or slippery surfaces it is advised to fit the spacesaver wheel to the rear of the vehicle to maintain adequate stability. This may mean swapping a front wheel with a rear wheel.



Snow chains can not be used on the spacesaver spare wheel, this can cause damage to the car and snow chain.

When the spacesaver spare wheel is fitted, the vehicle speed should not exceed 50 MPH (80 km/h). Please have the full-scale tyre repaired and replace the spare wheel as soon as possible. This will extend the life span of the spare wheel for other emergencies.

Note: *DO NOT use an automatic car wash when the spacesaver wheel is fitted, the guide rails of the car wash may conflict with the wheel/tyre and cause damage.*

Emergency Information

Fuse Replacement

Fuse

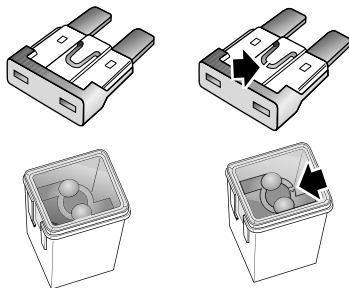
Fuses are simple circuit breakers which protect the vehicle electrical equipment by preventing the electrical circuits from being overloaded. A blown fuse indicates that the item of electrical equipment it protects stops working.

Check a suspect fuse by removing it from the fuse box and looking for a break in the wire inside the fuse.

The mounting location and rating of each fuse in engine compartment fuse box is shown on the label printed on the fuse box cover.

It is recommended to have spare fuses in the vehicle, which can be obtained from a local MG authorized repairer.

Healthy and Blown Fuses



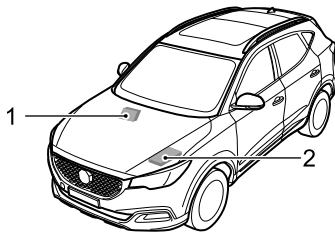
IMPORTANT

- NEVER attempt to repair a blown fuse. ALWAYS replace a fuse with one of the same rating.
- If a replaced fuse fails immediately, please contact an MG Authorized Repairer as soon as possible.

Emergency Information

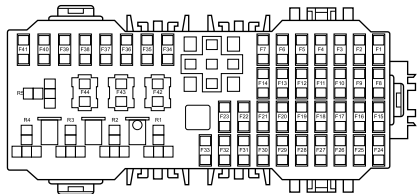
Fuse Box

There are two fuse boxes in the vehicle:



- 1 Passenger Compartment Fuse Box (below the glove box at the front passenger side) .
- 2 Engine Compartment Fuse Box (at the left side of the Engine Compartment) .

Passenger Compartment Fuse Box



Check or Replace a Fuse

- 1 Switch off the ignition switch and all electrical equipment, disconnect the battery negative cable.
- 2 Remove the closing panel below the glove box to gain access to the fuse box.

Emergency Information

- 3 Press the fuse extraction tool onto the fuse head and pull to remove the fuse. A blown fuse can be recognised by a break in the wire.
- 4 Replace the blown fuse with a same rating.

Fuse Specification

Code	Specs	Function
F1	10A	Rear wash relay
F2	10A	Rear view mirror switch, Diagnostic Socket
F3	10A	Automatic transmission (4AT), Gear display
F4	15A	Front wash relay
F5	5A	Airbag ECU
F6	10A	Brake pedal switch
F7	10A	Steering column electronic lock, Ignition switch

Code	Specs	Function
F8	5A	Automatic transmission (4AT), 4AT Gear shift mechanism, Gear selection switch, Reverse lamp switch
F9	5A	Engine ECU (1.5L), MTC, EPS, SCS ECU, Instrument pack, Body control module
F10	5A	Airbag ECU
F11	-	-
F12	-	-
F13	-	-
F14	5A	Engine ECU (1.5L), Body control module
F15	15A	Front power socket
F16	5A	Blower relay, Body control module, radio/FICM

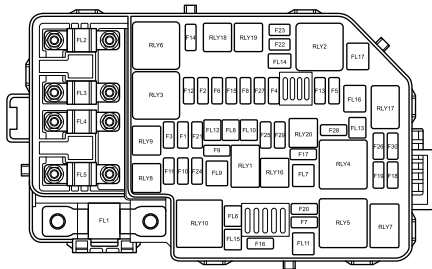
Emergency Information

Code	Specs	Function
F17	5A	Front interior lamp
F18	30A	Rear left window lift switch
F19	30A	Passenger window lift switch
F20	30A	Rear right window lift switch
F21	30A	Driver door switch pack, Driver window lift motor
F22	10A	Driver door rearview mirror, front passenger door rearview mirror
F23	25A	Rear window heating element
F24	15A	Radio/FICM, Entertainment panel switch, FCD
F25	10A	MTC, ETC, ETC panel
F26	5A	Instrument pack
F27	10A	Automatic transmission (4AT)

Code	Specs	Function
F28	30A	Sunroof ECU
F29	30A	Sunroof ECU
F30	-	-
F31	5A	TPMS
F32	5A	IMMO Antenna
F33–44	-	-

Emergency Information

Engine Compartment Fuse Box



Check or Replace a Fuse

- 1 Switch off the ignition switch and all electrical equipment, disconnect the battery negative cable.
- 2 Press the locating clips to remove the fuse box lid.
- 3 Press the fuse extraction tool onto the fuse head and pull to remove the fuse. A blown fuse can be recognized by a break in the wire.
- 4 Replace the fuse with a same rating.

Fuse Specification

Code	Specs	Function
FL1	150A	Alternator
FL2	80A	Electric power steering system
FL3	40A	Cooling fan relay pack
FL4	60A	Fuse in passenger compartment fuse box F18, F19, F20, F21

Emergency Information

Code	Specs	Function
FL5	80A	Fuse in passenger compartment fuse box F1, F2, F3, F4, F5, F6, F7, F24, F25, F26, F27, F28, F29, F30, F31, Rear window heated relay
FL6	25A	Dynamic stability control system (valve)
FL7	20A	Ignition switch
FL8	20A	Body control module
FL9	40A	Dynamic stability control system (pump)
FL10	25A	Body control module
FL11	30A	Blower relay
FL12	25A	-
FL13	30A	Starter relay

Code	Specs	Function
FL14	25A	-
FL15	30A	KLR relay
FL16	-	-
FL17	30A	Electronic vacuum pump relay
F1	10A	Master light switch, Right dipped beam lamp, Right headlamp motor
F2	15A	Alternator, Pre oxygen sensor, Post oxygen sensor
F3	10A	Left dipped beam lamp, Left headlamp motor
F4	10A	A/C Compressor Clutch Relay
F5	5A	Engine ECU
F6	10A	Fuel injector (1.5L)

Emergency Information

Code	Specs	Function
F7	30A	Front wiper enable relay, Front wiper speed relay
F8	5A	Cooling fan relay pack, Electronic vacuum pump relay, A/C pressure switch, neutral position sensor (MT)
F9	15A	Fuel pump relay
F10	10A	Right main beam headlamp
F11	10A	Left main beam headlamp
F12	30A	Ignition coil, Engine ECU
F13	10A	Horn relay
F14	30A	-

Code	Specs	Function
F15	10A	Intake cam solenoid, Outlet cam solenoid, Canister control valve, Clutch position sensor (bottom), Exhaust control valve, Intake discharge valve, Electronic thermostat, Water pump
F16	15A	Rear Window wiper relay
F17	15A	Front fog lamp relay
F18	5A	Airbag ECU
F19	5A	Engine ECU
F20	5A	Engine ECU
F21	5A	Body control module
F22	10A	-
F23	10A	-
F24	5A	-

Emergency Information

Code	Specs	Function
F25	10A	Body control module
F26	10A	-
F27	15A	Body control module
F28	10A	-
F29	-	-
F30	15A	Instrument Pack, fuse in passenger compartment fuse box F8, F9, F10

Emergency Information

Bulb Replacement

Bulb Specification

Bulb	Specification
Low beam and high beam	HB3LL 60W
Front turning signal lamps	PY21W 21W
Front fog lamps	H8 35W
Front width lamps/Daytime running lamps (high configuration)	LED
Front width lamps (low configuration)	W5W 5W
Reverse lamps	W16W 16W
Rear fog lamps	P21W 21W

Bulb	Specification
Rear width lamps	W5W 5W
Brake Lamp/Rear Width Lamps	W21/5W 21/5W
License plate lamp	W5W 5W
Rear turning signal lamps	WY16W 16W
High mounted stop lamp	LED
Interior Lights	W5W 5W
Trunk lamp	C10W 10W

Note: Bulb HB3LL is consistent with Bulb HB3 in shape and structure, and is only superior in reliability and service life.

Emergency Information

Bulb Replacement

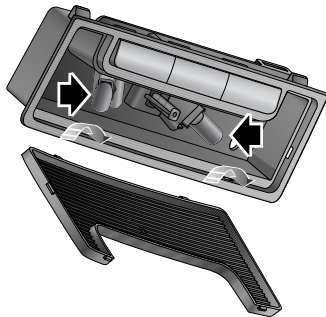
Before replacing any bulb, turn off the ignition switch and lighting switches to avoid any possible short circuit.

Note: The replacement bulb must be identical with the original one in type and specification.

If the bulb glass is scratched or contaminated, it may cause the bulb can not concentrate the light. Take care NOT to touch the glass with your fingers when cleaning it; if necessary, clean the glass with methylated spirits to remove the stain. When replacing the bulb, actions shall be gentle so as not to damage the lamp.

For other bulbs not listed and to be replaced, seek an MG Authorised Repairer for help.

Interior Lights

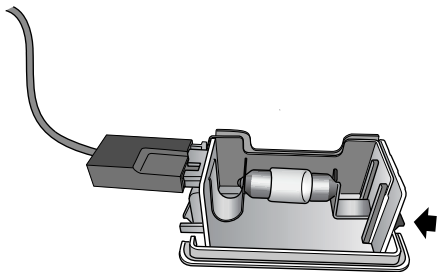


- 1 Lightly prize up lampshade from the lamp assembly with flat-blade screwdriver.
- 2 Pull the bulb out of the bulb holder.

The bulb refit procedure is in reverse order with the bulb removal procedure.

Emergency Information

Trunk lamp



- 1 Insert the flat-blade screwdriver into the slot at the narrow side (as arrowed in figure) of the lampshade , and carefully pry the lamp assembly out of its original position.
- 2 Push while rotating the bulb to remove it.

The bulb refit procedure is in reverse order with the bulb removal procedure.

Maintenance

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Maintenance

Maintenance

Routine Maintenance

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^{*}, please refer to "Information Centre" in "Instruments and Controls" section. After each service, 'Next Service' will be reset by the local MG Authorised Repairer, which performed the maintenance.

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 fills in the Service Records after each service.

Brake Fluid Replacement

Replace the brake fluid according to the information contained in the "Service Schedule".

Note: Brake fluid replacement will be an additional cost.

Coolant Replacement

Replace the engine coolant (mixed solution of antifreeze and water) according to the information contained in the "Service Schedule".

Note: Coolant replacement will be an additional cost.

Emission Control

Your car is fitted with emission and evaporative control equipment designed to meet specific territorial and legal requirements. Incorrect engine settings may adversely affect exhaust emissions, engine performance and fuel consumption, as well as causing high temperatures, which could result in damage to the catalytic converters and engine.

Maintenance

IMPORTANT

You should be aware that unauthorised replacement, modification or tampering with this equipment by an owner or motor vehicle repairer could result in the manufacturer's warranty being deemed as invalid. In addition, engine settings must not be tampered with.

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 carry out these checks yourself and advice is given on the pages that follow.

Daily Checks

- Operation of lights, horn, direction indicators, 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.
- Tyre pressures and condition.
- 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 Operating 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. You need to carry out special maintenance operations (refer to Warranty & Maintenance handbook or contact your MG Authorised Repairer).

Maintenance

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 ignition 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, power steering fluid, fuel, engine oil and windscreen washer additives.

For your own safety, **ALWAYS** read and observe all instructions printed on labels and containers.

Used Engine Oil

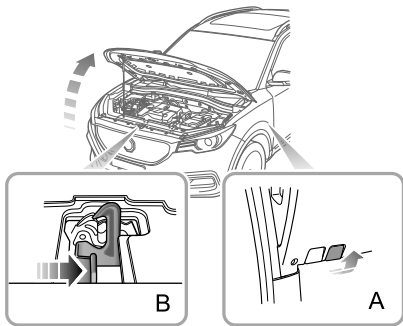
Prolonged contact with engine oil may cause serious skin disorders, including dermatitis and cancer of the skin. Wash thoroughly after contact. Used engine oil should be disposed of correctly. Incorrect disposal can cause a threat to the environment.

Bonnet

Opening the Bonnet



DO NOT drive when the bonnet is not closed or retained only by the safety catch.



- 1 From the inside of the vehicle, pull the bonnet release handle (Figure A).
- 2 Move the safety catch release handle on the bonnet lock body in the arrow direction (Figure B) to release the bonnet safety catch.
- 3 Raise the bonnet and hold it up with the support rod firmly.

Closing the Bonnet

Release the support rod by one hand, place it firmly into the support rod base, and support the Bonnet by the other hand at the same time. Then hold the bonnet by both hands and lower it. Lower down the Bonnet until the distance between it and the locking position is approximately 20 to 30 cm, push with a downward force 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.

Maintenance

IMPORTANT

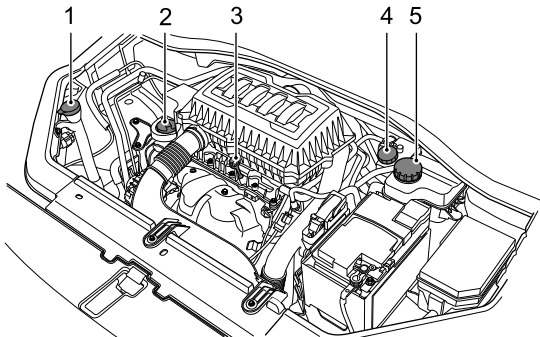
- For safety reasons, the bonnet must be in fully closed state while driving. Therefore, every time after closing the bonnet, check whether the lock catch has been fully engaged and whether the bonnet is flush with adjacent body parts.
- If you find that the bonnet is not fully closed during driving, you shall pull over the vehicle immediately on the premise of safety, close the bonnet and continue driving.
- When releasing the bonnet support rod, note that the bonnet still needs to be supported reliably by external force at the moment. Otherwise the bonnet will fall down accidentally due to its dead weight to cause vehicle damage or personal injuries.
- Avoid pinching your hand when closing the bonnet with a downward force.

Engine Compartment

1.5L Engine Compartment



While working in the engine compartment, always observe the safety precautions listed under "Safety in the Garage", refer to "Maintenance" in "Service and Maintenance" section.



- 1 Washer fluid reservoir (blue cap)
- 2 Oil filler cap (black cap)
- 3 Oil dipstick (yellow)
- 4 Brake fluid reservoir (yellow cap)
- 5 Coolant reservoir (black cap)

Engine

Engine Oil

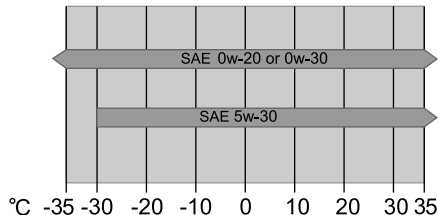
ACEA Classification of Engine Oils

The European Automobile Manufacturers Association (ACEA) classifies the engine oils based on their performance and quality. To ensure the best performance of the vehicle, please use the ACEA A5/B5 or C5 engine oil recommended by the manufacturer.

Choose the oil viscosity according to the ambient temperature. If the temperature change is minimal, continue using the oil of original viscosity.

In normal temperature, we advise you to use the SAE 5W-30 or 0W-20 engine oil recommended by the manufacturer.

If you are using your vehicle in an extreme cold region, we advise you to use the SAE 0W-20 or 0W-30 engine oil recommended by the manufacturer.

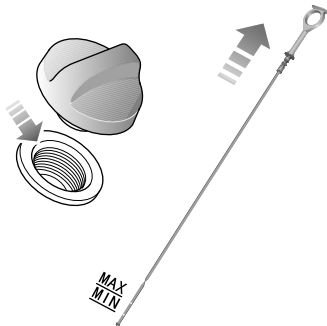


Maintenance

Engine Oil Level Check and Refill



Driving the vehicle with the engine 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 – a fire may result!



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 ignition switch before checking the level.

- 1 Withdraw the dipstick and wipe off the oil on it.
- 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 Screw off 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, add an appropriate amount of oil if necessary – DO NOT OVERFILL!
- 5 Finally, ensure the dipstick is inserted and oil filler cap is fully secured.

Maintenance

Engine Oil Specification

Use the engine oil recommended and certified by the manufacturer. Refer to "Recommended Fluids and Capacities" in "Technical Data" section.

Note: DO NOT use any oil additives.

IMPORTANT
Check the engine oil more frequently if the vehicle is driven at high speeds for prolonged periods.

Cooling System

Coolant Check and Refill



DO NOT remove the engine coolant expansion tank cap when the cooling system is hot - escaping steam or hot coolant could cause serious injury.



The coolant level should be checked weekly when the cooling system is cold and with the car resting on level ground.

If the coolant level is below **MIN** level, remove the pressure cap when cold and add correct coolant **MIN** to **MAX** level.

Note: Prevent coolant coming into contact with the vehicle body when topping up. Coolant will damage paint.

If the coolant level falls appreciably during a short period, suspect leakage or overheating and arrange for a MG Authorised Repairer to examine the car.

Coolant Specification

Please use the coolant (mix of water and antifreeze) which is recommended and certified by the manufacturer. Please refer to 'Recommended Fluids and Capacities'.

Note: In an emergency, top up the cooling system with clean water, but be aware of the resultant reduction in frost protection.

Maintenance

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 engine damage. For cooling system issues please consult an MG Authorised Repairer.*



Antifreeze is poisonous and can be fatal if swallowed - keep containers sealed and out of the reach of children. If accidental contact is suspected, seek medical attention immediately.



Prevent antifreeze 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.

Brake

Brake Pads



DO NOT always rest your foot on the brake pedal while driving; this may overheat the brake system, thus reducing its efficiency and accelerate wear in brake system components.

Reasonable use range of brake friction pairs: front brake pad is 2-11.5mm, rear brake pad is 2-9mm, front brake disc is 20-22mm, and rear brake disc is 7-9mm.

For the first 1500km, you should avoid heavy braking.

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 Warranty and Maintenance Manual.

The car needs to run in for 800km after the brake pad or disc is replaced.

Brake Fluid Check and Refill



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.

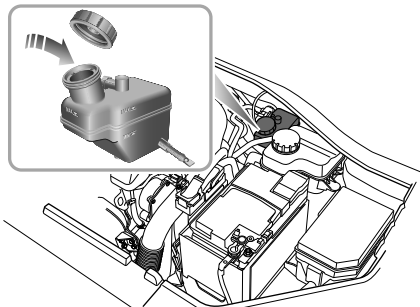
The brake fluid level should be checked weekly. The check shall be carried out when the system is cold and with the car on level ground.

The fluid level can be seen through the reservoir neck and should be maintained as close to the "MAX" mark as possible. Do not allow the level to drop below the "MIN" mark.

Note: Brake fluid will damage painted surfaces. If you accidentally spill the brake fluid on the painted surface, use a piece of absorbent cloth to absorb the

Maintenance

liquid trace immediately and scrub this area with water or vehicle cleaning agent.



IMPORTANT

Replace the brake fluid regularly in accordance with Warranty and Maintenance Manual.

Brake Fluid Specification

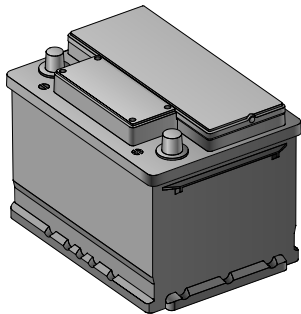
Use the brake fluid recommended and certified by the manufacturer. Refer to "Recommended Fluids and Capacities" in "Technical Data" section.

Battery

Battery Maintenance



Never use any on-board electric appliances for a long period of time while the vehicle is not started up, otherwise it may cause the battery become severely discharged, which makes the vehicle unable to start.



You can see the battery when you open the engine compartment. The battery is maintenance-free type, therefore there is no need to refill fluid.

Due to different battery models equipped on the vehicle, there is a battery status display port on the top of a certain battery. View this display port periodically to know the battery status whenever necessary. When the display port displays:

- Green: the battery is in good condition.
- Dark (black): The battery needs to be charged.
- White (light yellow): The battery needs to be replaced.

Note: Please keep the status display port at the battery top clearly visible. In case of dim natural light, a flashlight may be used for illumination.

Note: 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. Before connecting or disconnecting the battery negative, it shall be ensured that the ignition switch is in the OFF position.

Battery Replacement



The battery contains sulphuric acid, which is corrosive.

The battery contains sulphuric acid, which is corrosive. Please go to a local MG Authorised Repairer to remove and install the battery. It is recommended to install the battery of same type and specification as the original to ensure the normal function of the vehicle.



The battery cannot be thrown away after using , which is harmful to the environment. It should be recycled by professional associations. Please consult a local MG Authorised Repairer for more details.

Washers

Windscreen Washer Check and Top Up



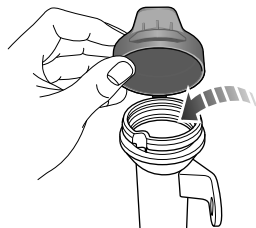
Washer fluid is flammable. **DO NOT** allow washer fluid to come into contact with naked flames or sources of ignition.



When filling the washer fluid, **DO NOT** let the washer fluid spill on parts around the engine or 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 every week. When the level of washer fluid is low, please top up the washer fluid as instructed.

Note: **DO NOT** use 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 pump due to freezing.
- Using the washers when there is no washer fluid may cause damage to the washer pump.
- Operating the wipers when the windshields are dry and there is no washer fluid may cause damage to the windshields and wipers. Please spray the washer fluid and start the wipers when there is adequate washer fluid.

Maintenance

Washer Nozzles

Operate the washers periodically to check that the nozzles are clear and properly directed.

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 certified by the manufacturer. Refer to 'Recommended Fluids and Capacities'.

Wipers

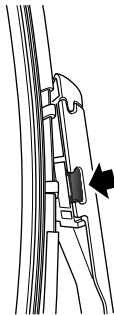
Wiper Blades

IMPORTANT

- Grease, silicon and petroleum products are prone to weaken the wiping effects of the wiper blades. Clean the wiper blades in warm soap water, and check their status periodically.
- Wash the windscreen frequently, try to avoid wiping the mud on the windscreen with the wiper blades, so as not to affect the wiping effect of the wiper blades and reduce their service life.
- If rubber hardening or cracking are found, or the wipers leave scratches on the windscreen or can not wipe certain area, the wiper blades need to be replaced.
- Clean the windscreen regularly with an approved glass cleaner, and make sure that the windscreen is thoroughly cleaned before the replacement of wiper blades.
- Only the wiper blades of the same specification with the original ones can be used.
- If the wiper or windscreen are covered with snow and ice or frozen, please eliminate the snow and ice on the wiper and windscreen first before using the wiper so as to avoid the damage to the wiper.

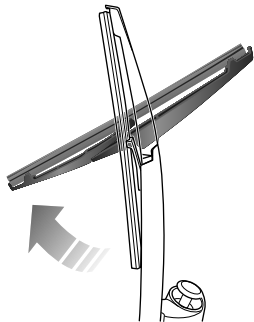
Maintenance

Replacing Windscreen Wiper Blades



- 1 With the engine hood in closed state, and the ignition switch in OFF position for up to 20 seconds, press down the wiper stalk switch and release, the wiper will automatically move to service gear, and stop on the windscreen.
- 2 Lift the wiper arm away from the windscreen.
- 3 Press the retaining clips at both sides (as shown in the figure), meanwhile pull the wiper blade outward, to remove the wiper blade from the wiper arm and discard.
- 4 Put the fitting on new wiper blade into the slot of the wiper arm.
- 5 Push the wiper blade towards the wiper arm until the it is fully embedded with a click been heard.
- 6 Place the wiper assembly back on the windscreen.
- 7 Press down the wiper stalk switch again and release, or turn on the ignition switch, the wiper will exit the service mode and automatically return to its original position.

Replacing Rear Window Wiper Blade



- 1 Lift the wiper arm away from the rear window.
- 2 Rotate the wiper blade as shown in the figure, to remove it from the wiper arm and discard.
- 3 Put 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 rear window.

Maintenance

Tyres

Overview

- Take extra care when using new tyres for the first 300 miles (500 kilometers).
- Avoid excessive cornering at speed.
- Slow down when passing through road shoulder or a similar section, and allow the wheels to go through the shoulder at the right angle as far as possible.
- Regularly check the damage of tyres (stabs, scratches, cracks and pits) and remove any foreign objects from the tread.
- Prevent the tyre from contacting oil, 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 reinstallation.
- The wheels or tyres that have been disassembled should be kept in a cool, dry and light-free place.

New Tyres

New tyres may not have the best adhesive ability at the beginning. Therefore, driving your vehicle at moderate

speed and in a prudent way at the first 300 miles (500 kilometers), which is also beneficial to the service life of the tyres.

The damage of tyre or rim may happen unnoticed. If abnormal vibration or handling is experienced, that means the tyre or rim may have been damaged. Please slow down and park your vehicle in absolute safety, then check the tyre and rim. If you can't see the damage from the outside, you should continue to drive with low speed and go to the nearest MG Authorised Repairer for inspection.

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/wheels must always be fitted with indication arrow showing the correct 'DOR'.

Tyre Life

Correct tyre pressure and moderate driving style can extend tyre life.

Recommendations:

Maintenance

- Check the tyre pressure at least once a month. Tyre pressure check can only be carried out when the tyre is cold.
- Avoid fast driving and acceleration in the corners.
- Check regularly whether the tyre is abnormal wear.

These following factors may affect the tyre life.

Tyre Pressure

Incorrect pressure will cause the abnormal wear of the tyre, greatly shorten the service life, and have an adverse effect on the driving characteristics of the vehicle. Tyre pressure should be checked at least once a month, and once prior to each long-distance journey.

Driving Style

Excessively harsh acceleration and braking (you may hear a piercing noise) or driving at high speed whilst cornering will increase the wear of tyres.

Wheel Balance

The working balance of auto-wheels is 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 be excessively worn. It is important to rectify this quickly. Each wheel should be rebalanced after installing a new tyre or having the tyre repaired.

Wheel Alignment

Incorrect wheel alignment can cause excessive tyre wear and affect vehicle safety. If the tyres show signs of abnormal wear seek advice from an MG Authorised Repairer.

Caring for Your Tyres



DEFECTIVE TYRES ARE DANGEROUS!
DO NOT drive if any tyre is damaged, is excessively worn, or is inflated to an incorrect pressure.

Maintenance

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 Pressure



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 0.3 to 0.4 bar (4.35 to 5.8 psi). 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

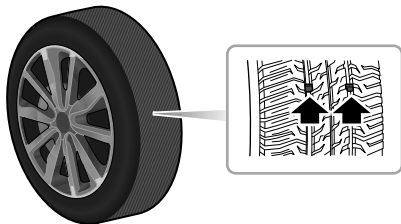
If a sharp object penetrates the tyre and remains in it, the tyre may not leak. If you are aware of this occurring, reduce speed immediately and drive with caution until the spare wheel can be fitted, or repairs undertaken.

Note: If the sidewall of the tyre is damaged or distorted, replace the tyre immediately, DO NOT attempt a repair.

Tyre Wear Indicators

At the bottom of the original tyre, there is a 1.6 millimeter high wear mark perpendicular to the wheel rolling direction. These indicators moulded into the tread pattern at several points around the circumference. A mark on the side of a tyre, such as the upper case letter TWI or the triangle, indicating the position of the wear mark.

When the tread has worn down to 1.6 mm, 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

A tyre **MUST** be replaced as soon as a wear indicator becomes visible.

Replacement 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.

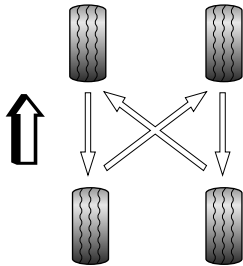
Wheel Fitment Rotation

In order to balance use all the wheels of the vehicle, it is proposed swap wheels from time to time.

If the front tyre wears obviously it is recommended to adjust the position of front and rear wheels, as shown in the figure, to do so can get almost the same life for all tyres.

It is favorable cross swap the wheel when tyre surface occur wear phenomenon.

Maintenance



Note: *If your vehicle is equipped with directional tyres (You can recognize them by the arrow symbol on the side wall of the tyres), DO NOT cross swap the wheel. You can adjust the position of front and rear wheels as shown in the figure.*

Snow Chains

Unsuitable snow chains could damage the tyres, wheels, suspension, brakes or bodywork of your car.

In use, always observe the following precautions:

- Fit snow chains to the front wheels only.
- The thickness of snow chains shouldn't exceed 15 mm.
- Always adhere to the snow chain fitting and retensioning instructions and the speed limitations for varying road conditions.
- DO NOT exceed speeds of 50 km/h.
- Avoid tyre damage and excessive chain wear by removing snow chains when driving on snow free roads.

Note: *If you drive on the snowy and icy roads, it is recommended to use winter tyres. Consult an MG Authorised Repairer for details.*

Cleaning and Vehicle Care



Observe all safety precautions on cleaning products; do not drink fluids and keep them away from the eyes.

External Car

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.



Do not clean the engine compartment with high pressure water since it may damage the electrical system of the vehicle.

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 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.

Cleaning the underside

Note: *DO NOT use a high pressure hose to clean the engine 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).

Maintenance

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 a High Pressure Cleaner

Note: 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.

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.

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.

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 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.

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.

Note: DO NOT scrape or use abrasive cleaners on the inside of the rear screen – this will damage the heating elements.

Mirrors:Wash with soapy water. Use a plastic scraper to remove ice. DO NOT use abrasive cleaning compounds or metal scraper.

Plastic Components

Any plastic components should be cleaned using conventional cleaning methods and not be treated with abrasive materials.

Maintenance

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 and Rubber Seals

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.

Only use a recommended non-acidic propriety wheel cleaner. Always read the instructions on the product.

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 and front pillar finishers which enclose the side head impact protection modules.

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

264 Technical Data Dimensions

265 Weights

266 Major Parameters of Engine

267 Dynamic Performance Parameters

*268 Recommended Fluids and
Capacities*

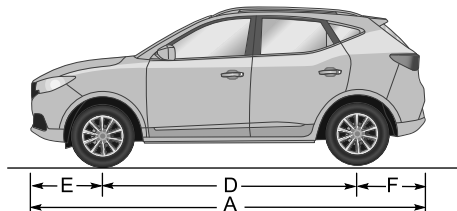
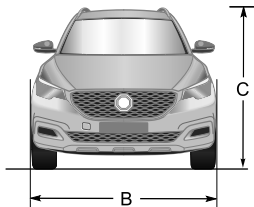
*269 Four-Wheel Alignment Parameter
Table (Unladen)*

269 Wheels and Tyres

269 Tyre Pressure (cold)

Technical Data

Technical Data Dimensions



Item, Units	Parameters
Overall length A, mm	4314
Overall width B, mm	1809
Overall height C (unladen, excluding luggage rack), mm	1624
Wheelbase D, mm	2585
Front Overhang E, mm	913

Item, Units	Parameters
Rear Overhang F, mm	816
Front Wheel Track, mm	1526
Rear Wheel Track, mm	1536
Minimum Turning Diameter, m	11.15
Fuel Tank Capacity, L	48

Technical Data

Weights

Item, Units	Parameters	
	1.5L MT	1.5L AT
Person in cab, person	5	
Unladen vehicle weight, kg	1230	1258
Gross vehicle weight, kg	1693	1690/1720
Unladen front axle weight, kg	730	751
Unladen rear axle weight, kg	501	507
Gross front axle weight, kg	846	858/867
Gross rear axle weight, kg	847	833/853

Technical Data

Major Parameters of Engine

Vehicle	Parameters
	1.5L
Bore × stroke, mm × mm	75×84.8
Total displacement, L	1.498
Compression ratio	11.5:1
Maximum net power, KW	84
Rated power, KW	88
Engine speed at rated power, rev/min	6000
Maximum torque, Nm	150
Engine speed at maximum torque, rev/min	4500
Idle speed, rev/min	680
Fuel grade (GCC) , RON	RON 91 gasoline and above
Fuel grade (Chile , Columbia , Peru) , RON	RON 92 gasoline and above

Technical Data

Dynamic Performance Parameters

Item, Units	Parameters	
	1.5L MT	1.5L AT
Acceleration , s(0 ~ 100) km/h	11.9	13.9
Maximum speed, km/h	175	170
Gradeability %	30	30

Note: *The dynamic performance parameters are test data under specified conditions.*

Note: *Gradeability is effected by different road surface, tire pressure, tire tread depth, vehicle load.*

Technical Data

Recommended Fluids and Capacities

Name	Grade	Capacity	
		1.5L MT	1.5L AT
Engine oil(after-sales replacement), l	A5/B5 5W-30 C5 0W-20	4.1	
Engine coolant, l	Glycol (OAT)	5.4	5.2
Manual transmission oil, l	BOT503	1.6	-
Automatic transmission fluid, l	AW-1	-	4.85
Brake fluid, l	DOT 4	0.75	
Washer fluid, l	ZY-VIII	4.0	
Air conditioning refrigerant, g	R134a	510±20	

Technical Data

Four-Wheel Alignment Parameter Table (Unladen)

Item		Parameter
Front wheels	Camber	$-0^{\circ}29\phi \pm 45\phi$
	Kingpin caster	$3^{\circ}55\phi \pm 45\phi$
	Toe-in angle (Total toe-in)	$0^{\circ}8\phi \pm 15\phi$
	Kingpin inclination angle (non-adjustable)	$11^{\circ}50\phi \pm 45\phi$
Rear wheels	Camber	$-1^{\circ}15\phi \pm 45\phi$
	Toe-in angle (Total toe-in)	$0^{\circ}25\phi \pm 20\phi$

Wheels and Tyres

Wheel size	7.0J×17	6.5J×16
Tyre size	215/50 R17 91V	205/60 R16 92V

Spare Tyre

Wheel Rim Specification	4J×16
Spare Tyre Specification	T125/90 R16

Tyre Pressure (cold)

Wheels	Unladen
Front Wheels	0.21 MPa
Rear Wheels	0.21 MPa
Spare Tyre	0.42 MPa