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VITARA BROCHURE (E)  
99999-B1V03-801 2403



# VITARA



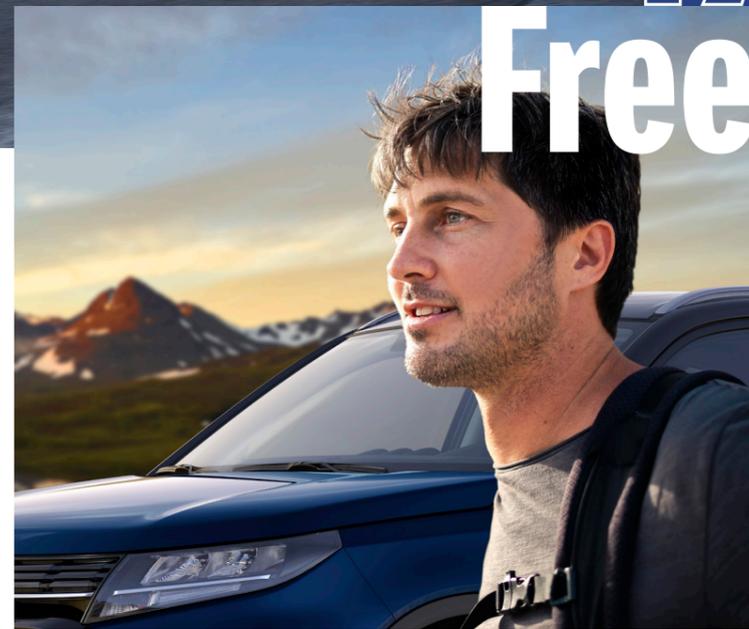


# 4x4 Freedom

The Vitara is all about freedom.

Powered by advanced Suzuki hybrid technology, it's a 4x4 SUV that's ready to take you wherever you want, whenever you want.

With thrilling performance, easy handling and great looks, it lets you experience the sheer joy of driving every time you grip the steering wheel.



# 4x4 Freedom



The Vitara lets you explore the world in style. From its aggressive piano black grille, sculptured front fenders and tapered headlamps, to its upswept body line, authentic SUV styling and sporty silhouette, the Vitara is designed for action. In fact, just looking at it evokes a sense of freedom that makes you want to strike out for the wild on your own.



# 4x4 Freedom

The Vitara's handling ease and high manoeuvrability make it a joy to drive. With a powerful but fuel-efficient engine and hybrid drive system, it offers driving pleasure that satisfies your active lifestyle. Together with a new sense of freedom, the Vitara lets you enjoy every moment of life a little bit more.





# 4x4 Freedom



With its advanced ALLGRIP SELECT 4WD system, the Vitara lets you confidently take on twisting mountain roads and rough terrain in inclement weather. And when you're ready for adventure, it gives you the freedom to enjoy the great outdoors and pursue your passion to the fullest.



# 4x4 Freedom

When you want to experience something new, the Vitara is ready to lead the way. It comes with advanced safety technologies and premium cabin amenities for your comfort and peace of mind. So relax with someone special and travel the world with 4x4 freedom, creating memories you will cherish for a lifetime.





# ALLGRIP SELECT

## Four driver-selectable modes

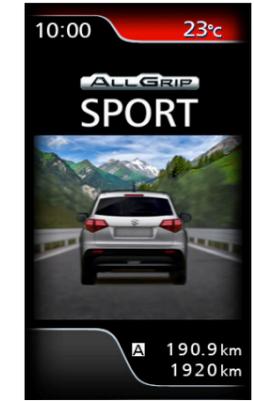
ALLGRIP SELECT lets you choose from Auto, Sport, Snow and Lock modes via a simple push-and-turn dial on the centre console. And for easy confirmation, the selected mode is shown on the multi-information colour display in the centre of the meter cluster.

# Performance

When it comes to performance, the Vitara gives you multiple ways to enjoy all-terrain freedom. ALLGRIP SELECT gives you a choice of four 4WD driving modes, and with two engine configurations available – strong hybrid and SHVS mild hybrid – you have a choice of ways to enjoy hybrid fuel efficiency and acceleration response.



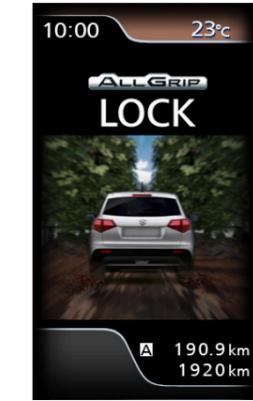
**Auto Mode**  
Prioritises fuel economy in normal driving conditions and switches to 4WD when wheel slippage is detected.



**Sport Mode**  
Optimises accelerator response and allocates more torque to the rear wheels to enhance cornering performance.



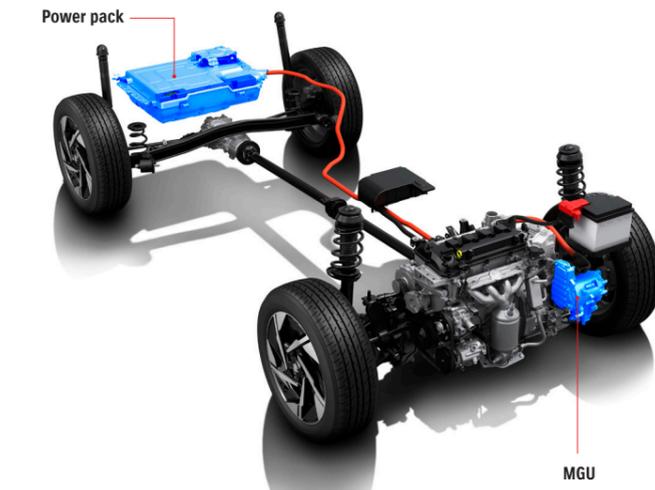
**Snow Mode**  
Optimises onboard control technologies to enhance traction and stability on snowy roads and other slippery surfaces.



**Lock Mode**  
Locks the differential and optimises control technologies to help extricate the vehicle from deep snow, mud, or sand. (Automatically switches to Snow mode at speeds over 60 km/h.)



## STRONG HYBRID



## 1.5 DUALJET engine

The 1.5-litre DUALJET engine uses a dual injector system that helps increase thermal efficiency. The engine also offers high fuel efficiency with low emissions, and excellent torque delivery across the rev range for smooth, powerful acceleration.

## Strong hybrid system

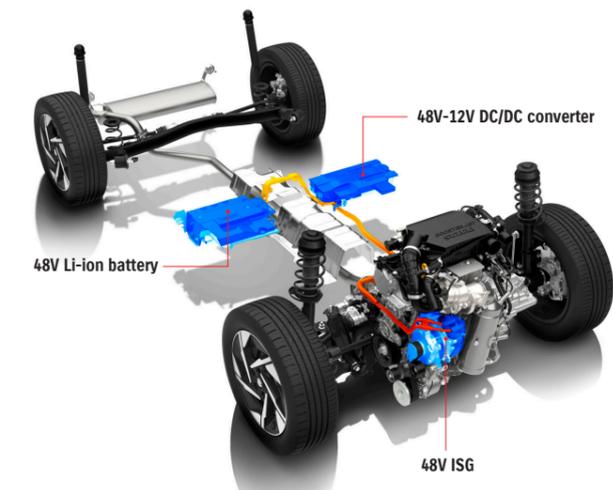
The strong hybrid system is comprised of a Motor Generator Unit (MGU), a 140V lithium-ion power pack, and a 6-speed Auto Gear Shift (AGS) transmission. The MGU provides power for all-electric driving as well as electric motor assist for fuel-efficient acceleration. In addition, it generates electricity to charge the batteries when cruising and decelerating.

## Auto Gear Shift (AGS)

The 6-speed AGS combines the convenience of an automatic transmission with the responsiveness of a manual transmission. It also uses electric motor power to fill the torque gap when shifting to ensure smooth acceleration.



## 48V SHVS MILD HYBRID



## 1.4 BOOSTERJET engine

The 1.4-litre BOOSTERJET engine features direct fuel injection for high fuel efficiency and power output, and is equipped with an intercooled turbocharger to boost low-end torque.

## SHVS mild hybrid system

The light, compact, SHVS mild hybrid system employs an integrated starter generator (ISG) and a high-efficiency 48V lithium-ion power pack with excellent charging and power supply performance. In addition to ensuring quick and quiet engine restarts, the ISG provides electric motor assist for fuel-efficient acceleration and generates electricity to charge the batteries when decelerating.

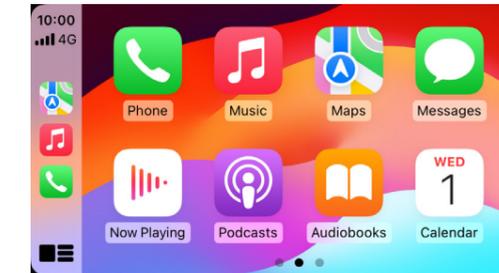
## 6-speed manual transmission

Gear ratios are optimised for fuel efficiency and linear power delivery, while smooth shifting action ensures positive gear engagement with just a light touch.



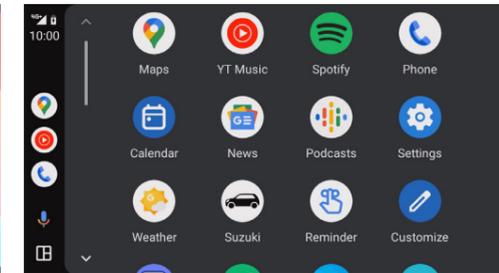
# Cockpit design

In every detail, the cockpit is designed to heighten your driving pleasure. Controls are ergonomically positioned for easy access, while high-visibility meters and data-rich digital displays let you confirm control settings and essential vehicle operating information with just a quick glance.



Apple CarPlay works with your iPhone and Siri to help you get directions, make calls, play music, and send and receive messages using voice commands or the display audio touch panel interface.

- \*Apple CarPlay is supported in the countries listed at the following link: <https://www.apple.com/ios/feature-availability/#applecarplay-applecarplay>
- For more details, including iPhone models and iOS versions compatible with Apple CarPlay, see: <https://www.apple.com/ios/carplay/>
- \*Android Auto is supported in the countries listed at the following link: <https://www.android.com/auto/>
- To use Android Auto on your car display, you'll need an Android™ phone running Android 8 or higher, an active data plan, and the Android Auto app.
- \*Apple, Apple CarPlay, iPhone and Siri are trademarks of Apple Inc., registered in the U.S. and other countries.
- \*Google, Android, Android Auto, YouTube Music and other marks are trademarks of Google LLC.
- \*Bluetooth is a registered trademark of Bluetooth SIG, Inc.
- \*Wi-Fi is a registered trademark of Wi-Fi Alliance®.



Android Auto™ lets you use voice commands to send messages, get directions, control media and perform other actions. Just say, "Hey Google" or long press the voice control button on the steering wheel to get started.



## 9-inch display audio system

The display audio system supports smartphone connectivity via USB and WiFi® that lets you use of a variety of apps via Apple CarPlay and Android Auto™. It includes an AM/FM radio and also offers Bluetooth® connectivity for music playback and hands-free calls. In addition, the system's 9-inch colour LCD screen can be customised to show a wide range of information about vehicle operating parameters, including cruising range, vehicle warning information and video images from the rear-view camera.



## Meter cluster with multi-information colour display

The meter cluster includes a customisable 4.2-inch colour multi-information display that shows real-time information about vehicle behaviour and operation. The dynamic display visually illustrates a wide range of features and functions, including ALLGRIP drive modes, engine output and torque, hybrid system energy flow, adaptive cruise control speed, recognised traffic signs and more.\*

\*Displayed items vary according to grade.



# Cabin amenities

From its temperature-controlled cabin to its panoramic sunroof and generously sized luggage area, the Vitara offers a host of amenities to make life on the road more enjoyable. The comfortable seats are upholstered with richly textured materials, and there are beverage holders and storage compartments for items you want to keep close to hand.



## Automatic air conditioning

To ensure optimum comfort and operating ease, the air conditioner features automatic temperature control, electronic variable-speed fan control, and a built-in LCD screen that shows all relevant settings.



## Front seat centre armrest

The sliding front centre armrest not only adds to driver and front-seat passenger comfort, but also incorporates a storage console for personal items.

## Panoramic sunroof

The retractable panoramic sunroof is equipped with a sliding sunshade on the inside, and can be opened to let in plenty of fresh air when the weather is fine.

## Easy-access luggage area

The back door's wide opening and low sill height make loading and unloading easy. The luggage area is equipped with a parcel shelf that keeps loaded items out of sight, and if you need space to carry large, bulky items, you can fold the 60/40 split rear seat backs forward to expand luggage area capacity even more.



# Advanced features

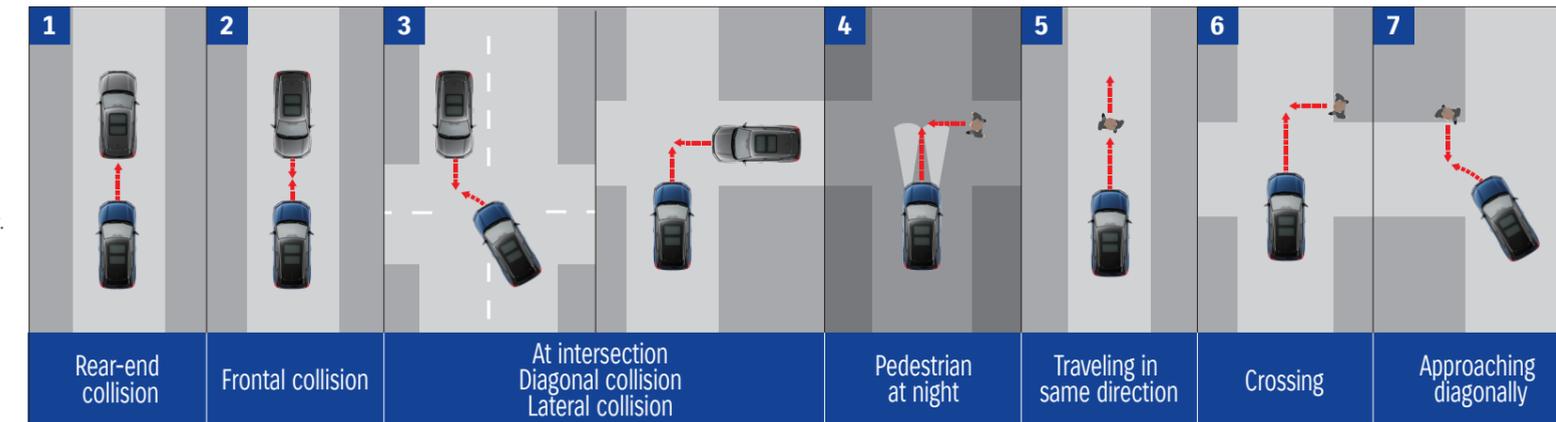
The Vitera is equipped with a wide range of advanced safety and assistive driving technologies to help protect you and your passengers when you're on the road. While there is no substitute for safe, responsible driving, these advanced technologies work together to help you stay focused and in control until you reach your destination.



## Dual Sensor Brake Support II (DSBS II)

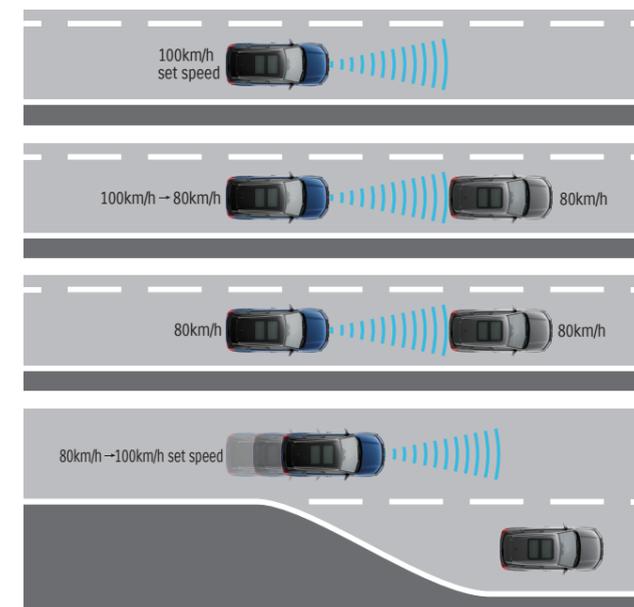
Millimetre-wave radar and a monocular camera are employed to detect vehicles, motorcycles, and pedestrians directly or diagonally ahead of the vehicle. If a collision seems possible, audio and visual warnings are issued to alert the driver. If the driver brakes with insufficient force, brake assist automatically engages to help slow the vehicle. And if the probability of a collision increases, the system automatically applies brake force to help reduce impact force and mitigate damage.

DSBS II Detection Situations



## Adaptive Cruise Control (ACC)

ACC helps reduce driver fatigue on long trips. It is also linked to the traffic sign recognition system to help drivers comply with posted speed limits. The ACC is activated by single operation when the switch on the steering wheel is pressed. In traffic the system uses millimetre-wave radar and a monocular camera to measure the distance to the vehicle ahead, and will accelerate or decelerate the vehicle as needed to maintain a set distance. If the road ahead is clear, it will maintain the speed the vehicle was travelling when the switch was pressed. (On AGS-equipped models, ACC disengages when the vehicle comes to a stop. On MT-equipped models, ACC disengages at speeds of approximately 30 km/h or less.)

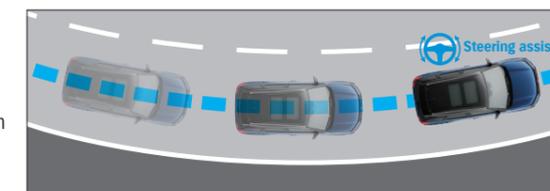


- 1. Constant speed control**  
If there are no vehicles ahead, the speed set by the driver is maintained.
- 2. Deceleration control**  
Speed is reduced to match the speed of the vehicle ahead.
- 3. Following speed control**  
Speed is maintained to match the speed of the vehicle ahead.
- 4. Acceleration control**  
If the vehicle in front departs from the lane and there is sufficient distance from any additional vehicle ahead, the Vitera automatically reaccelerates to the set speed.



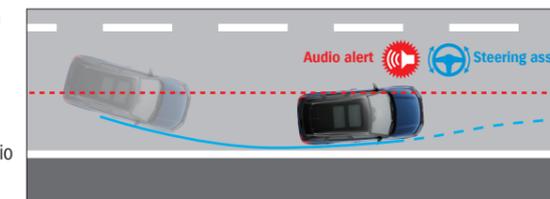
## Lane Keep Assist (LKA)

When adaptive cruise control is activated, LKA helps the driver maintain the vehicle's position in the centre of the lane. When lane markings are unclear, the system utilises information detected from the preceding vehicle's driving trajectory.



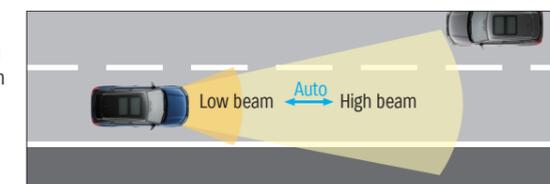
## Lane Departure Prevention (LDP)

When driving, LDP detects the left and right lane demarcation lines and predicts the vehicle's path. If the vehicle begins to drift from the lane due to driver inattention, the system alerts the driver by sounding an audio alert or vibrating the steering wheel. If the system determines there is still a high probability of lane departure, it provides steering assistance to help the driver return to the centre of the lane.



## High beam assist

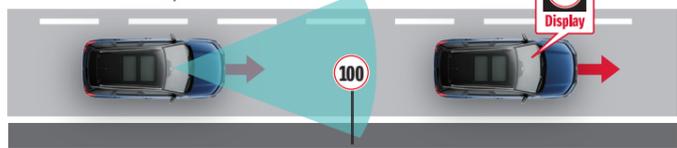
When the headlamps are on high beam and there are oncoming or preceding vehicles in front, or if the car is being driven in a well-lit area, the headlamps automatically switch to low beam. The headlamps automatically return to high beam when there are no oncoming or preceding vehicles in front of the car, or when the surrounding area is poorly lit. (Active only at speeds above 40 km/h.)



\*There is a limit to the ability of cameras, sensors, DMS camera and DMS LED to detect obstacles, lanes, traffic signs and driver. Please do not rely on these systems alone. Always drive safely. Recommended vehicle-to-vehicle distance varies depending on vehicle speed.

### Traffic Sign Recognition (TSR)

This system utilises the monocular camera to detect traffic signs such as speed limit signs and no passing signs, and alerts the driver by displaying icons of the signs on the multi-information display. When the speed limiter is engaged, vehicle speed is regulated to help drivers stay within the posted limit.



Detect before passing traffic signs      Display traffic signs

Road sign type		Road sign example
Speed limit	Specific	
	Suggested	
Posted speed ends		
No passing		

Road sign type	Road sign example
Stop	
Roadwork ahead	
Pedestrian crossing	
Other signage	

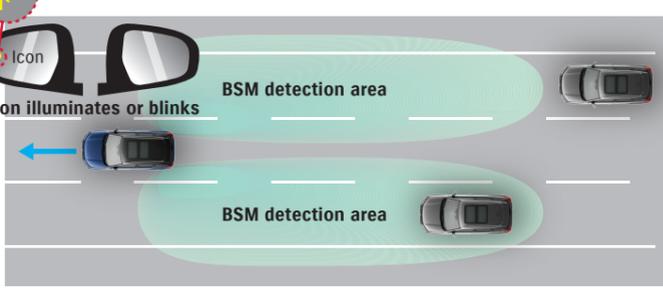
Note: Due to the variety of traffic signs in various jurisdictions, some may not be detected by TSR.

# Advanced features



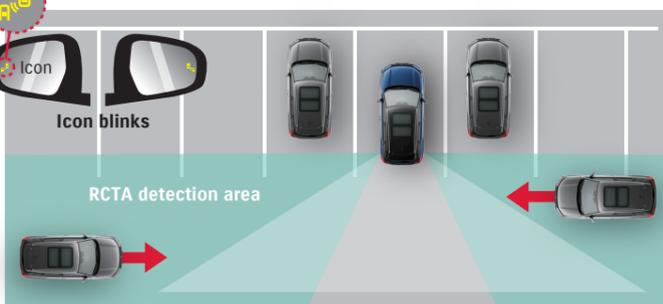
### Blind Spot Monitor (BSM)

The blind spot monitor uses millimetre-wave radar sensors in the rear bumper to detect vehicles located in or approaching the rear blind spots on either side of the vehicle. When a vehicle is detected, a warning icon appears in the door mirror on the side that the vehicle is approaching. If the driver activates the turn signal on that side, the icon flashes and an audio warning sounds.



### Rear Cross Traffic Alert (RCTA)

The rear cross traffic alert function is a supplementary safety feature that uses millimetre-wave radar sensors to detect and warn of vehicles approaching from the left or right when backing out of a parking space or other location.



### Driver Monitoring System (DMS)

A camera built into the instrument panel monitors the driver's eyes and face. If the system detects that the driver is drowsy, falling asleep, or looking away from the road, it sounds a warning alarm and displays an alert message on the information display.



**LOOK DROWSY TAKE A BREAK**

**Drowsiness warning**  
The system detects driver drowsiness by monitoring the degree of eyelid closing and yawn frequency. If the system detects driver drowsiness while the vehicle is moving at a speed of approximately 65 km/h or more, it alerts the driver to take a break by sounding an alarm and displaying an alert message on the information display.

**DOZING TAKE A BREAK**

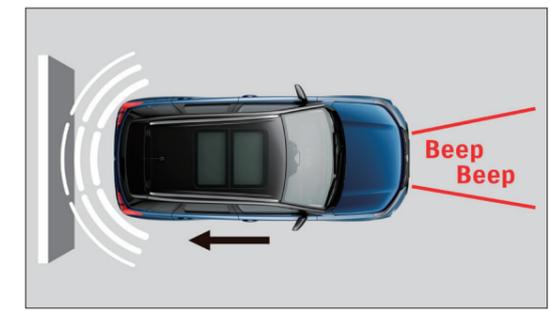
**Asleep at the wheel warning**  
If a driver falls asleep and the system detects that the driver's eyes have been closed for more than a certain period of time while driving at a speed of approximately 65 km/h or more, it alerts the driver to take a break by sounding an alarm and displaying an alert message on the information display.

**KEEP EYES ON ROAD**

**Distracted driving warning**  
If the system detects that a driver has been looking to the side for more than a certain period of time while driving at a speed of approximately 20 km/h or more, it alerts the driver by sounding an alarm and displaying an alert message on the information display.

### Parking sensors

Ultrasonic sensors in the front and rear bumpers detect obstacles when parking, and warning beeps sound to indicate the obstacle's proximity.



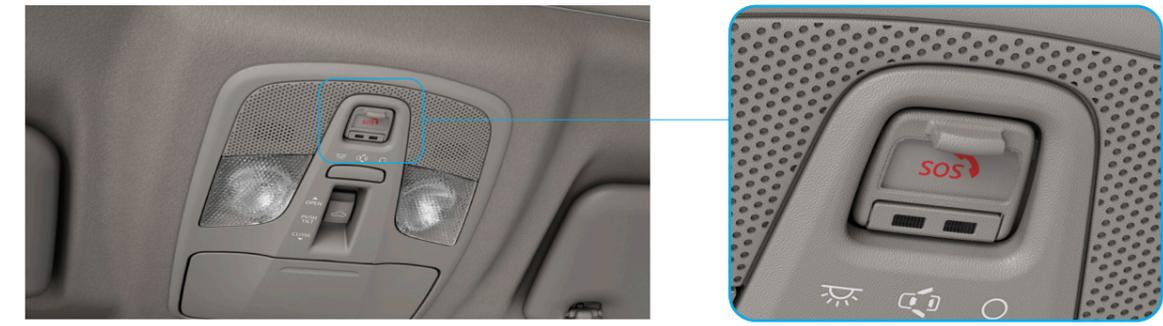
### Hill hold control

When starting out on an uphill incline, hill hold control prevents the vehicle from rolling backward for approximately two seconds to give drivers time to move their foot from the brake pedal to the accelerator pedal.



### eCall

In the event of a serious collision, the eCall system sends an automated message with the vehicle's current location to emergency services. The system can be activated automatically by in-vehicle sensors after a crash, or manually by vehicle occupants pushing the SOS button.



## SUZUKI connect

**Stay connected to your car**

SUZUKI CONNECT\* is a smartphone app and suite of services that enable you to monitor your vehicle remotely. Seven types of service are offered to make your driving life more convenient and trouble-free.

\*Available on European models only.

- Status notification
- Parked car locator
- Driving history
- Geofencing and curfew alert
- Security notification
- Warning light notification
- Periodic maintenance / Recall notification

# 4x4 Freedom

