

# ***SWIFT***

## ***HYBRID***



 **SUZUKI**



# SWITCH ON TO A SMARTER FUTURE

Make the change to all-new Swift Hybrid from Suzuki – the experts in economical small cars and SUVs. With all of the character, fun and practicality of the Swift you love, this eco-friendly hatch seamlessly integrates Smart Hybrid technology to deliver amazing fuel efficiency and low emissions. So, switch on the fun and discover the cleaner, greener, swifter way to drive.





**HYBRID**



## SHVS – Smart Hybrid Vehicle by Suzuki

Going hybrid doesn't mean skimping on performance, or changing the way you drive - quite the opposite. Suzuki's Smart Hybrid fuel saving technology is light and compact, combining the Swift's responsive petrol engine with stop-start and electric engine assist for instant torque and surprising acceleration. This fusion of power reduces harmful gas emissions and you'll never have to worry about plugging in overnight as the new Swift Hybrid is self-charging and always ready to go.



### DUALJET ENGINE

The newly developed 1.2 litre DualJet engine combines with the Smart Hybrid system to provide performance and economy without compromise.

**TRANSMISSION:** CVT automatic

**POWER:** 61 kW @ 6,000 rpm

**TORQUE:** 107 Nm @ 2,800 rpm

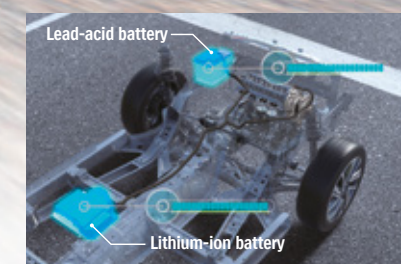
**FUEL:** 4.1 L/100 km combined

**CO2:** 94 g/km

## How it works

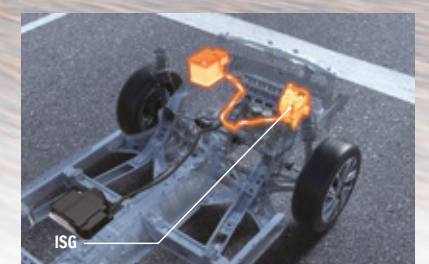
The Swift's Smart Hybrid system uses an electric motor called an Integrated Starter Generator (ISG). Working alongside Swift's petrol engine to help improve fuel efficiency, the ISG is powered by an extra 10Ah lithium-ion battery that is charged as the car decelerates and brakes.

While cruising the battery helps power all of the additional electrical systems like safety features, air conditioning, Bluetooth and smartphone connectivity, plus all the electrical components that help the car to move.



### ENGINE AUTO STOP

When stationary the engine will stop and the ISG will power all electrics, saving fuel.



### RESTART

Press the accelerator and the ISG functions as a starter motor to silently and smoothly restart the engine.



### TAKE-OFF AND ACCELERATION

Accelerating away the ISG assists the engine reducing its fuel consumption.



### DECELERATION/BRAKING

The ISG uses deceleration and braking energy to efficiently charge the Swift's batteries.



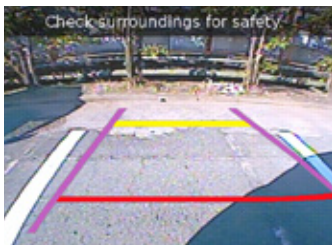
## Switched on innovation

Technology in the new Swift Hybrid makes things easier, more fun, and more convenient. All the mod-cons are cleverly integrated to enhance your experience behind the wheel while the Swift's light, quiet interior impresses with a striking, modern look. Dials and instrumentation have been meticulously designed with everything in easy reach, right where you'd expect them to be. Switch on and have some fun!



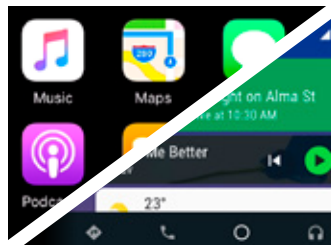
### 7-INCH TOUCHSCREEN

The Swift Hybrid has an intuitive, centrally located 7-inch touchscreen display featuring voice-activated audio, wireless Bluetooth®, smartphone connectivity, and reverse camera.



### REVERSE CAMERA

Reverse safely without having to twist around in your seat with the built-in reverse camera. It makes parking easier and can be a life saver when kids or animals are around.



### APPLE CARPLAY

Make phone calls, access your music, send and receive messages, and get directions using voice command or touchscreen.



### ANDROID AUTO™

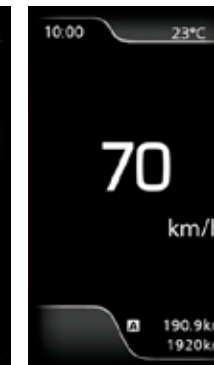
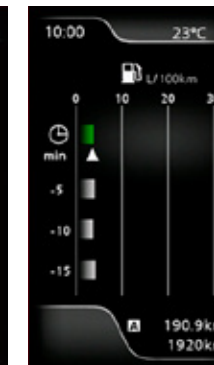
Puts Google Maps™, Google Search™ and other Google services at your fingertips.

### CRUISE CONTROL AND SPEED LIMITER

For longer journeys on the open road Adaptive Cruise Control maintains your speed relative to vehicles ahead using millimetre wave radar technology. The speed limiter allows you to set a maximum speed for safe driving.

### ENGINE PERFORMANCE DISPLAY

The Swift Hybrid features an advanced full-colour multi-functional display (LTD) intuitively conveying a range of information such as running performance, Hybrid battery status, fuel economy and digital running speed.





# Peace of mind

It's a busy world, so prevention and protection are essential. On top of the stronger HEARTECT chassis and the six airbag system, the new Swift Hybrid features a whole host of smart safety features and electronic driver assistance systems. The level of innovation is truly astonishing, making the interior of the Hybrid one of the safest places you can be.



## Advanced Forward Detection System

Suzuki has developed Advanced Forward Detection Systems with the aim of assisting the driver to avoid a collision or helping to mitigate damage from a collision.\*

### RADAR BRAKE SUPPORT (RBS)

When moving, the Swift Hybrid uses millimetre-wave radar to detect the vehicle in front, alert the driver with a warning and apply braking force as necessary to prevent a collision (GLX).

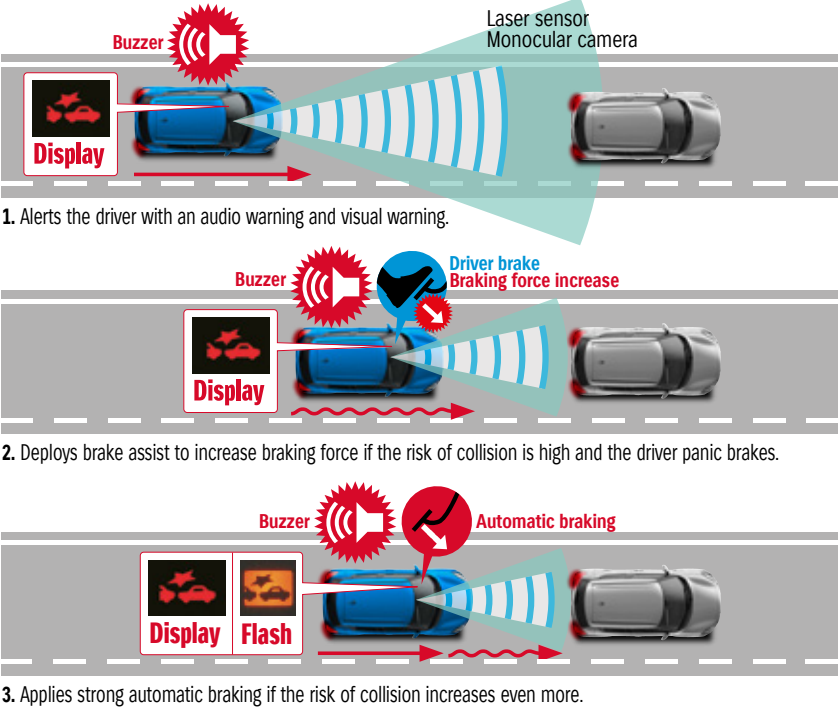
### DUAL SENSOR BRAKE SUPPORT (DSBS)

DSBS employs a state-of-the-art monocular camera, laser sensor, and millimetre-wave radar with the aim of aiding the driver to avoid a collision or mitigate the damage. Swift Hybrid's monocular camera 'sees' mid-to-long distance and can detect pedestrians. It also has a laser sensor for short-distances and at night. Using information from these sensors it can detect a potential collision and act accordingly (LTD).

### LANE DEPARTURE WARNING AND PREVENTION

At 60 km/h or faster Swift Hybrid predicts your course and if you drift, vibrates the steering wheel and gives you a visual warning. If it determines that unintentional lane departure is likely, it automatically assists the driver via electric power steering system to keep the vehicle in its lane (LTD).

### DUAL SENSOR BRAKE SUPPORT



### WEAVING ALERT

This system calculates your driving pattern and issues audio and visual warnings if it detects you're 'wandering' due to driver fatigue, for example (LTD).

### ADAPTIVE CRUISE CONTROL

The adaptive cruise control system uses millimetre-wave radar to automatically maintain your following distance depending on the setting selected and vehicle speed (GLX and LTD).

### PARKING SENSORS

Parking is safer and easier with ultrasonic sensors in the rear bumper that detect obstacles and send you a warning you can both see and hear (LTD).

### HEADLAMP HIGH BEAM ASSIST

At 40 km/h or faster, Swift Hybrid's high beam assist can automatically switch the headlamps between high and low beam depending on the presence of other vehicles and the lighting environment (LTD).

### ESP® AND ABS WITH EBD

When braking, Swift Hybrid automatically modulates the force applied to each wheel to provide the optimum amount of pressure and bring the car to a safe, controlled stop. There's also Electronic Stability Programme or ESP® to help you stay in control when you're cornering by counteracting under and oversteer. This also improves traction and reduces the possibility of skidding (GLX and LTD).

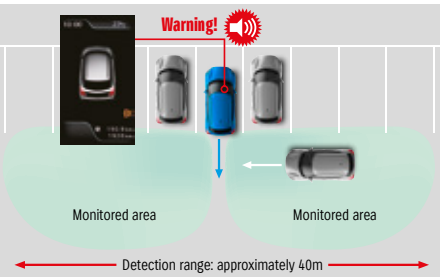
### BLIND SPOT MONITOR

Lane changing at speeds above 15 km/h is made safer by two rear mounted side radar sensors capable of detecting vehicles located in or approaching the rear blind spots on either side of the vehicle. When a vehicle is detected a warning LED icon is illuminated in the exterior mirror. If the driver indicates to change lanes, a flashing LED icon is accompanied by a warning sound alert (LTD).



### REAR CROSS TRAFFIC ALERT

This assists the driver to manoeuvre more safely out of parking spaces where vision is obscured. When reversing, at speeds of up to 8 km/h, the vehicle uses two rear mounted side radar sensors to assist the driver by alerting them of approaching vehicles on either side. The driver is given both a visual alert on the multi information display and a warning sound (LTD).



\*Please do not rely on the Advanced Forward Detection System. It is only an aid and the ability to detect obstacles and lanes, and control the vehicle is limited. Always drive safely.





# SWIFT

## Equipment and Specifications

### HYBRID

INFOTAINMENT	GLX	LTD
7-inch touchscreen	●	●
Four speaker tuner/MP3/WMA	●	●
Bluetooth®	●	●
Apple Carplay® and Android Auto™	●	●
USB and auxiliary inputs	●	●

INSTRUMENT PANEL		
Tachometer	●	●
Information display	4.2-inch colour LCD	-
	Digital clock	●
	Outside temperature gauge	●
	Fuel consumption (instant, average, range)	●
	Engine performance screens	-
	Hybrid battery status	●
	Gear position indicator	●
	Tyre pressure monitor	●
	Oil change reminder	●
	Digital speed (running, average)	●
Lights-on and key reminder	●	●
Door ajar warning indicator	●	●
Seatbelt reminder for all seating positions	●	●
Fuel warning indicator	●	●

INTERIOR		
Air conditioning with pollen filter	●	●
Remote entry with hazard answer-back	●	●
Steering wheel	Leather covered	●
	Cruise, speed limiter, phone and audio controls	●
	Tilt adjustable	●
Front electric windows	●	●
Driver's side seat height adjuster	●	●
60:40 split-folding rear seats	●	●
Adjustable head restraints x 5	●	●
Fabric seat upholstery	●	●
3-postion cabin lights (on, off, fade)	●	●
Ticket holder and vanity mirror on both sides	●	●
Front door storage pockets and armrests	●	●
Front seatback pocket on passenger's side	●	●
Drink holders x 7	●	●
Assist grip x 1	●	●
Removable luggage area cover	●	●
Luggage area light	●	●
Remote fuel lid opener	●	●

EXTERIOR	GLX	LTD
Chrome front grille accent	●	●
Privacy glass (rear passenger and hatch)	●	●
Wheels	16-inch silver painted alloys	●
	Emergency tyre puncture repair kit	●
Headlamps	LED projector	●
	Auto light-sensing	●
	Auto levelling	●
	LED daytime running lamps	●
Fog lamps	Front	●
	Rear (high intensity)	●
Door mirrors	Electrically adjustable	●
	Heated	●
	Blind spot monitor indicator	-
Windscreen wipers	2-speed, intermittent, washer	●
	Rear wiper and washer	●
Rear window demister	●	●
Rear centre aerial	●	●
Electromagnetic tailgate opener	●	●

SAFETY & SECURITY		
5 star ANCAP safety rating	●	●
5 year extensive warranty programme	●	●
5 year roadside assistance	●	●
Adaptive cruise control	●	●
Radar Brake Support	●	-
Dual Sensor Brake Support	-	●
Lane departure warning and prevention	-	●
Weaving alert	-	●
Blind spot monitor	-	●
Rear cross traffic alert	-	●
Reverse camera	●	●
Rear parking proximity sensors	-	●
Speed limiter	●	●
Hill hold control	●	●
Headlamp high beam assist	-	●
Guide Me light	●	●
Electronic Stability Programme (ESP®)	●	●
ABS with EBD and brake assist	●	●
Brake override system	●	●
Side impact beams	●	●
Collapsible steering column	●	●
Brake and clutch decoupling mechanism	●	●
Dual front SRS airbags	●	●
Driver and passenger side SRS airbags	●	●
Front and rear curtain SRS airbags	●	●
Passenger side airbag deactivation	●	●
Height adjustable seatbelt anchorages (front)	●	●
Front 3-point ELR seatbelts with pretensioners and force limiters	●	●
Rear 3-point ELR seatbelts with pretensioners and force limiters x 3	●	●
ISOFIX child seat anchorages x 2 and tether anchorages x 2	●	●
Child-proof rear door locks	●	●
Deadlocks	●	●
Engine auto stop start system	●	●
Engine immobiliser	●	●
Shift lock & key interlock	●	●

DIMENSIONS			GLX	LTD
Overall length	mm		3,845	
Overall width	mm		1,735	
Overall height	mm		1,495	
Wheelbase	mm		2,450	
Tread	Front	mm	1,520	
	Rear	mm	1,520	
Ground clearance	mm		120	
Minimum turning radius	m		4.8	

WEIGHTS			
Curb weight	kg	925	946
Gross vehicle weight	kg	1,375	

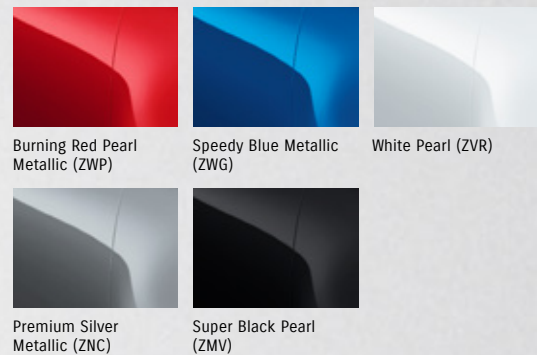
ENGINE			
Type			K12D
Number of cylinders			4
Number of valves			16
Piston displacement	cm3		1,197
Bore x stroke	mm		73.0×71.5
Compression ratio			13.0:1
Maximum output	kW		61 @ 6,000 rpm
Maximum torque	Nm		107 @ 2,800 rpm
Fuel distribution			Multipoint injection
Fuel type			95RON or greater
Fuel consumption*	Combined	L/100 km	4.1
CO2 emissions		g/km	94

TRANSMISSION		
Type	Automatic	CVT

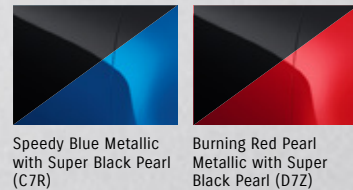
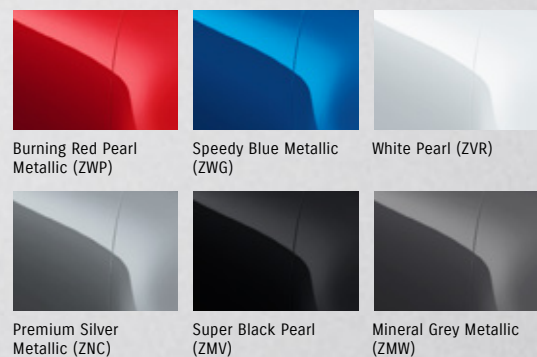
CHASSIS		
Steering		Rack & pinion
Brakes	Front	Ventilated disc
	Rear	Drum leading and trailing
Suspension	Front	MacPherson strut and coil spring
	Rear	Torsion beam and coil spring
Tyres		185/55R16

CAPACITY			
Seating capacity		Persons	5
Luggage capacity	Rear seat folded	Litres	579
(VDA Method)	Rear seat raised	Litres	265
Fuel tank capacity		Litres	37

### Swift Hybrid GLX



### Swift Hybrid LTD



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# REAL VALUE

Real Value isn't just about sharp pricing, it's about worry-free enjoyment of your new Suzuki and protecting its on-going value.

## 5 YEAR WARRANTY PACKAGE

A comprehensive 3 year/100,000 km new vehicle warranty. This covers your entire vehicle for the most important part of its lifecycle and includes a 2 year powertrain warranty extension for a total of 5 years worry-free motoring.

## 5 YEAR SUZUKI ASSIST

This is one of New Zealand's most comprehensive roadside assistance programmes. It has you covered all day, every day for 5 years from when you first buy your Suzuki – no matter how many kilometres you travel.

## SUZUKI BENEFITS PROGRAMME

Purchasing a Suzuki gives you access to the Suzuki Benefits Programme offering a host of benefits like discounts on fuel, rental vehicles, insurance and a whole lot more.

[www.suzuki.co.nz](http://www.suzuki.co.nz)

