



GSX-S1000ST

Model shown with optional hard-luggage.



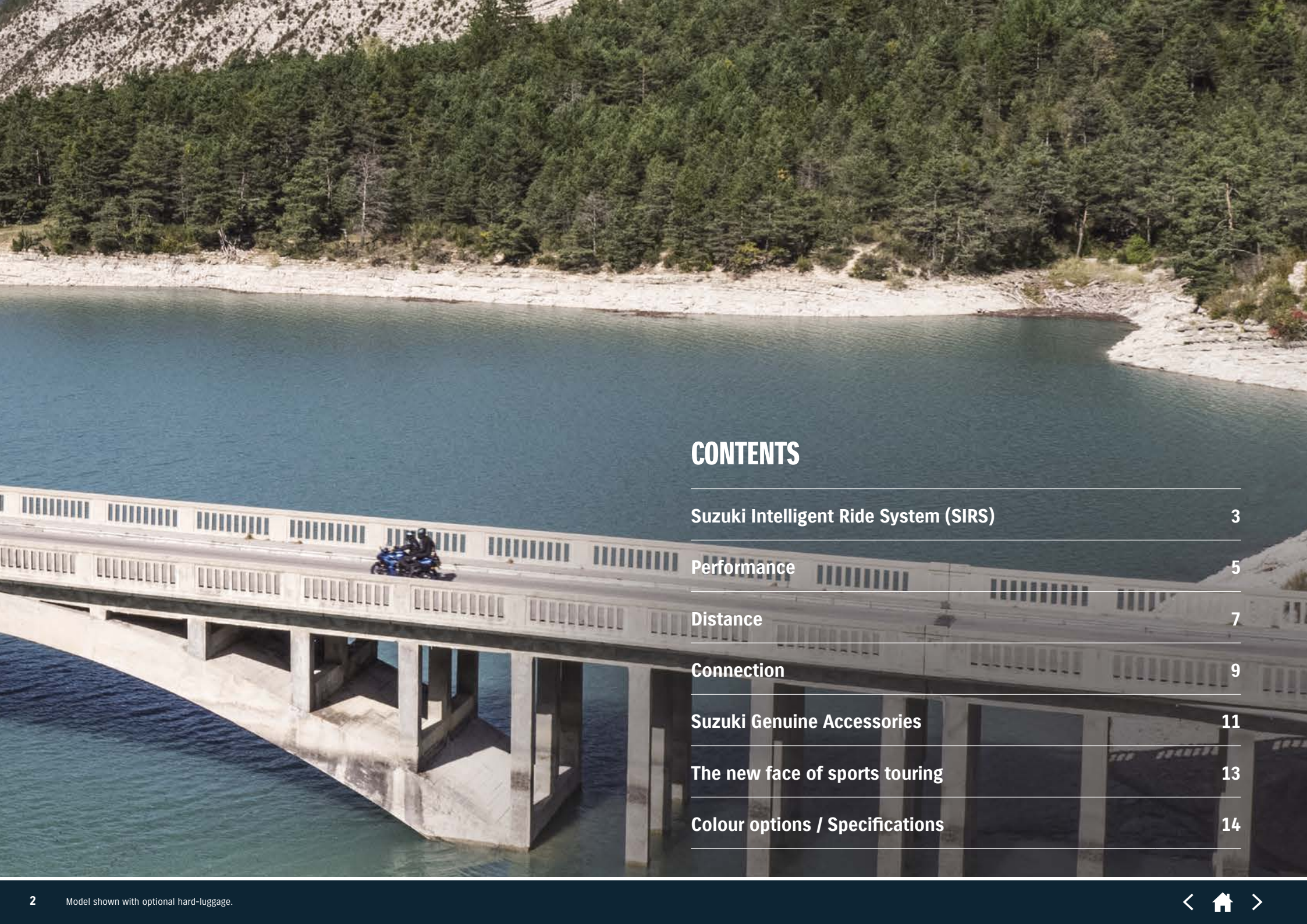
# GSX-S1000GT

## POWER YOUR JOURNEY IN STYLE

Superbike derived performance paired with the latest technology and all-day comfort allows the new GSX-S1000GT to deliver a next level sports touring experience for both rider and pillion.

The thrilling 152PS, torque-rich powerplant and seamless quickshifter is just the start. A comfortable yet dynamic chassis, hard-luggage capability and cruise control mean that miles of breathtaking roads are covered with ease. All this is combined with striking looks, a premium finish and a 6.5" colour TFT display with smartphone connectivity to round off the perfect machine for your next journey.

**PERFORMANCE | DISTANCE | CONNECTION**



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# Suzuki Intelligent Ride System (SIRS)



## Cruise Control System

Cruise control is a convenient system that lets you maintain a set speed without operating the throttle. This helps reduce fatigue when touring long distances, particularly when travelling at constant speed on motorways. You can easily adjust the speed setting up or down using the (+/-) select switch on the left handlebar and confirm the current setting on the colour TFT instrument display by pressing the left handlebar switch's RES button. Cruise Control can be set at speeds between 18mph to 112mph while riding above 2,000rpm in second gear or higher.



Cruise control system switch

## Suzuki Drive Mode Selector (SDMS)

Suzuki Drive Mode Selector lets you select between three different output characteristic modes. While all three ultimately deliver maximum engine output, finer control over the level of throttle response and torque characteristics when accelerating empowers you to maximise the GT's capabilities and best match to varying riding conditions or your preferences. The result is greater confidence and riding pleasure, whether touring long distances with a passenger and luggage or enjoying a sporty run on your own.

Mode A  
(Active)

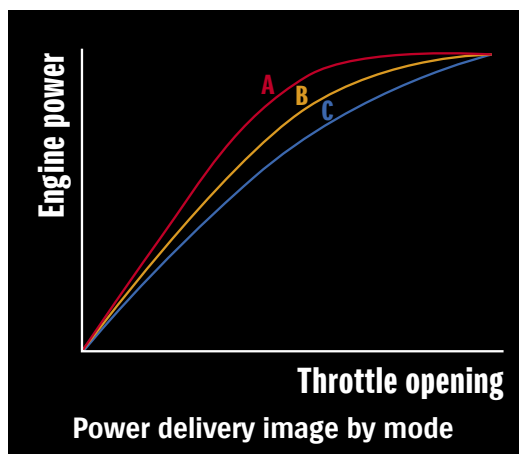
Sharp throttle response and exciting acceleration as you open the throttle makes this mode good for enjoying sporty runs on winding roads in fair weather.

Mode B  
(Basic)

Softer, more linear throttle response aims to make the bike more controllable and more comfortable on long touring runs or when riding around town.

Mode C  
(Comfort)

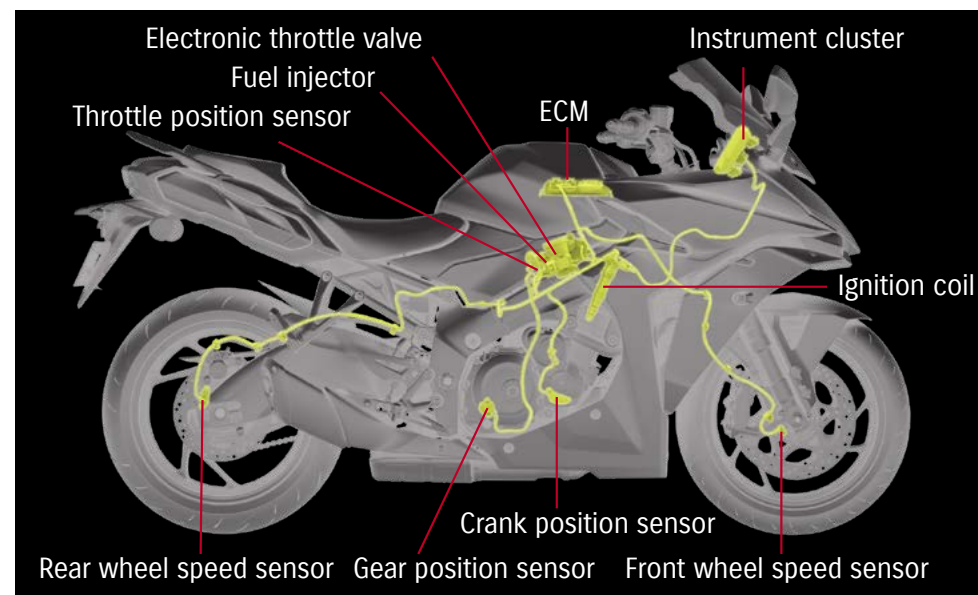
Even softer response and gentler power delivery as you open the throttle make the GT more controllable when touring, when riding with a passenger, when riding on wet or slippery roads, and when you want to relax and enjoy riding home after a long outing.



## Suzuki Traction Control System (STCS)

The GT's 5-mode traction control system (+OFF setting) is designed to provide greater stability for confident control with less stress and fatigue. Fine incremental mode settings allow the system to better fit the diverse riding conditions under which a sports tourer is expected to excel, whether riding alone or with a passenger, whether carrying luggage, or riding in inclement weather. The higher number the mode selected, the faster the control takes effect and the more proactive the system is in limiting wheel spin.

Note: The Traction Control System is not a substitute for the rider's throttle control. It cannot prevent loss of traction due to excessive speed when the rider enters a turn and/or applies the brakes. Neither can it prevent the front wheel from losing grip.



## Bi-directional Quick Shift System

This distinctive standard-equipment feature lets you shift up or down without operating the clutch lever. When activated, the system delivers clean, smooth upshifts with almost uninterrupted acceleration. Downshifts are also quick and smooth, thanks in part to automatic hands-free blipping and engine braking working in harmony to create a more satisfying experience.

# Performance



## Superbike-derived excitement

The high performance, 999cc four-stroke, liquid-cooled, DOHC inline-four cylinder engine that powers the GSX-S1000GT has been engineered to perform optimally in all types of riding conditions, whether touring over long distances or out for a sporty run. The engine delivers superbike-levels of performance but combines it with measures implemented to minimise vibration to make riding over long journeys more comfortable and less tiring. Smooth, consistently powerful output throughout the engine's rev range enhances the riding experience both at the low to mid-range engine speeds commonly used in daily riding, and through the mid to high-range used when travelling long distances on the motorway or on sporty solo rides.



## Durable high grip tyres

Dunlop's Roadsport 2 radial tyres are custom-designed for the GT, adopt an updated internal construction that differs from the commercially available version. The custom-engineered carcass and high elongation steel jointless belt are tuned to optimise rigidity, to match the weight of the GT and the riding conditions under which it will be used. The tread pattern, too, is optimised, introducing a brand new silica compound that enhances positive grip in wet conditions, faster warm-up times, and durable wear resistance.

## Great handling and road-holding

The GT's twin-spar aluminium frame is built to deliver agile handling and great road holding ability, including when carrying a pillion and full luggage. It's design helps achieve high rigidity and light weight. The superbike-derived aluminium swingarm is braced for great road holding ability and the strength to withstand long rides, heavy loads, and the demands of sporty runs.

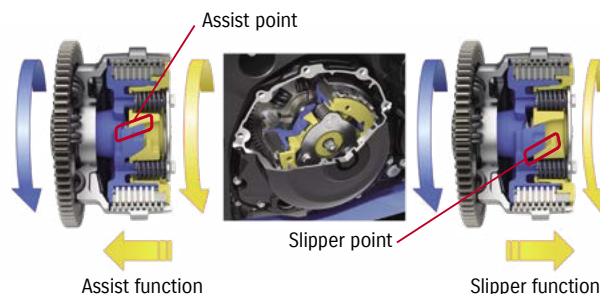


## Suzuki Clutch Assist System (SCAS)

The new GT adopts the Suzuki Clutch Assist System (SCAS), which introduces an assist function to complement the slipper clutch. The slipper clutch partially disengages to mitigate the effect of engine braking when downshifting to decelerate. By helping to prevent the rear tyre from hopping and providing smoother deceleration, this function enables the rider to shift down with greater confidence and maintain better control when entering corners.

SCAS introduces an assist function that leverages precision-engineered ramps to force the clutch boss and pressure plate together and efficiently transfer torque to the rear wheel under acceleration, all while using softer clutch springs. The resulting benefit is the realisation of a far lighter clutch lever operation. This reduces rider fatigue in situations that require frequent clutch lever operation.

Suzuki Clutch Assist System cam operation diagram



## Adjustable KYB suspension

The 43mm KYB inverted front forks give a ride that is sporty-yet-plush. They have fully adjustable damping, rebound, compression and spring preload. The link-type rear suspension with adjustable rebound damping and spring preload settings contributes to enhancing agility and stability.

From low through high speeds, the handling is neutral and the rider feels an immediate sense of confidence-building stability. At the same time, the GT delivers high levels of performance, responding faithfully under the heavy loads of high speeds.



## Brembo stopping power

The GSX-S1000GT boasts radial-mount Brembo monobloc calipers, each with four opposed 32mm pistons biting 310mm floating discs. These feature great modulation for the perfect feel and strong stopping power capability, whether you are out riding solo making the most of the GT's performance or riding with a pillion and optional luggage.



# Distance





To achieve the right balance of performance and comfort befitting a sports touring machine, great attention was given to every aspect of the chassis design. This includes everything from the core structure of the frame and swing arm, to the riding position, the design of the handlebars and seats, the suspension settings, tyres, aerodynamic performance, and details such as the mirrors and fuel tank capacity.



### Floating handlebars

Rubber mounts introduced in the top bridge and handlebar brackets reduce the amount of vibration transmitted to the rider's hands, thereby contributing to reducing fatigue and improving comfort. It is of particular benefit on long rides or when touring.



### Comfortable seats and grab bar

The rider and pillion seats feature a sporty and attractive new design that aims to maximise comfort on long rides. Both are covered in a new material that provides positive grip. The rider's seat is also shaped to offer freedom of movement when enjoying a sporty ride. Special effort went into designing the thickness, shape and size of the pillion seat to maximise passenger comfort, and into designing the new grab bars at the back of the seat for comfort and ease of use.



### Vibration-absorbing rubber

The aluminium pegs of both the rider and passenger footrests are covered with vibration-absorbing rubber. This reduces the amount of vibration transmitted to the feet, which in turn lessens fatigue, especially on long rides. Additionally, the footrests are positioned low so they require less bending of the knees and ankles and thereby help provide greater comfort.



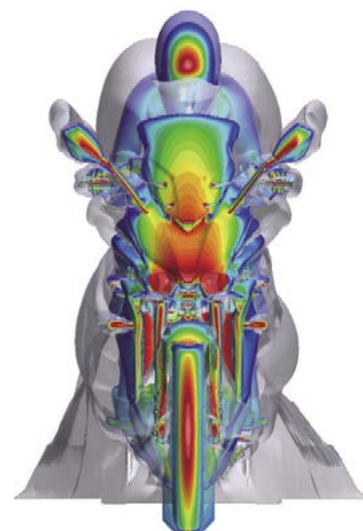
### Comfortable upright riding position

The GSX-S1000GT's upright riding position provides all-day-riding comfort, with wide-set tapered 'bars. As well as aiding comfort, the handlebar position offers high levels of control and feel. They combine with a plush, comfortable seat to allow for full days in the saddle.



### 19L Fuel Tank

A 19 litre capacity fuel tank combines with the engine's excellent fuel efficiency to bring the rider greater peace of mind by blessing the GT with superior touring range per tank of fuel.



■ : Simulation of wind protection coverage

### Aerodynamics and wind protection

The GT's front cowl, windscreen and mirrors are all meticulously designed and extensively tested to achieve the level of aerodynamic efficiency and wind protection that is critically important to meeting the demands of high-speed touring, both in terms of dynamic performance and relaxing comfort. Design priorities for the new windscreen focused keenly on maximising wind protection, but also to keep the form as compact and attractive as possible. In addition to deflecting wind away from your head, folds introduced along the sides help protect your shoulders and knees.

The attractive cowl-mounted mirrors and mirror stays streamline the flow of air and soften the force of wind that strikes your knuckles and hands for greater comfort and protection on those long rides. The design also reduces the amount of required eye movement, so helps make touring even more relaxing and less tiring.

The comfort and reduced fatigue that results from protection against wind, rain and cold better enable you to concentrate on riding so you can fully enjoy the GT's outstanding performance on those long rides.

# Connection



## 6.5" colour TFT display

Developed specifically as a large Multi-information display for use on motorcycles, the GT's TFT display features an anti-reflective coating for improved visibility in bright light and a scratch-resistant surface. Another standout feature is smartphone connectivity that lets you access a variety of apps and functions that bring greater convenience, functionality and fun to your riding experience.

In addition to day and night mode presentation schemes and adjustable brightness, the screen's custom display features butter-smooth tachometer movement and exclusive graphics. A brief custom animation that plays when the ignition key is turned on adds a unique playful touch.



Day mode



Night mode

\*All lights and indicators are illuminated in the photo for illustrative purposes.



### SUZUKI mySPIN

Simply install the free SUZUKI mySPIN app and connect your smartphone to transfer its display to the GT's large colour TFT display where you can view the contents of your phone, contacts, calendar, music and map apps. You can also install a selection of supported third-party apps optimised for use by motorcycle riders and take advantage of additional services that bring greater convenience and fun to the touring experience. These include navigation, rider assistance, music streaming, tracking, route sharing, and weather information services. SUZUKI mySPIN is compatible with iOS and Android™.



### SUZUKI mySPIN's five core functions



#### Contacts

The system can notify you who is calling on the TFT screen by accessing the contacts on your smartphone. It can also use your contacts list to place calls.



#### Phone

You can place or receive phone calls using a Bluetooth® headset. Adding to the convenience, there is no need to pull over and stop to use the phone functions.



#### Maps

Display your current location on the TFT display screen and zoom in or out using the switches on the left handlebar. You can also search for destinations and display simple routing suggestions.



#### Music

You can listen to music from your smartphone's music library through a Bluetooth® headset. You can select tracks and control audio (volume, play/pause, skip forward or skip backward) via switches on the GT's left handlebar. There is no need to directly access the phone. You can also add a level of fun to touring by sharing audio playback with your passenger.



#### Calendar

Display your calendar on the TFT display screen and check scheduled events and reminders.

\*Headsets sold separately.

\*Smartphone screen images in this document were prepared using iOS 13.5, so may differ visually when using a different OS or system version.

\*App operation was confirmed under specific conditions. Depending on the OS and system version, some apps may not operate properly or functions may be limited to ensure safe operation.

# Suzuki Genuine Accessories

Suzuki Genuine Accessories represent a fun and practical way to customise and personalise the look of your GT and enhance your sports touring experience.

## Side case set

Available as an optional accessory, this set of side cases is custom-designed to help you further expand your horizons. While offering spacious 36L storage capacity to carry the gear you need when touring, they feature a compact design that matches the GT's sharp, futuristic looks. Each is capable of accommodating a full-face helmet and features a quick-release key mechanism for easy mounting and removal. The side cases are thoroughly tested to be extremely rigid, durable and watertight.



## Side case bracket set

Dedicated mounting clips for the optional side cases realise an integrated design that blends seamlessly with the GT's styling.

\*The Side case bracket set, Lock set and Side case garnish set must also be purchased in order to mount and use the side cases.

\*Max loading 5kg and case capacity 36L each

\*Helmets of certain shapes may not fit in the side cases.

\*Helmets are shown for illustrative purpose only.





**Touring screen**

No effort was spared in engineering this optional screen to combine maximum wind protection and visibility with smart design sense. Subjected to rigorous wind tunnel and actual on-road testing, the screen is crafted to make touring even more enjoyable and comfortable.

<p>Grip heater</p>	<p>Fuel tank protection foil</p>	<p>Stylish rider seat</p>	<p>Colour Brembo calipers</p>
<p>Front axle slider</p>	<p>Rear axle slider</p>	<p>Carbon front fender</p>	<p>Carbon rear fender</p>
<p>Carbon alternator cover</p>	<p>Carbon clutch cover</p>	<p>Carbon starter cover</p>	<p>Textile fuel tank bag (Large) *</p>
<p>Textile fuel tank bag (Small) *</p>	<p>Ring for fuel tank bag</p>	<p>Fuel tank pad</p>	<p>Wheel decals</p>

\*Max speed 80mph (Please use this item in the speed less than 80mph)  
 \*Maximum load capacity: 2.5kg

# The new face of sports touring

The striking face of the GT combines a pair of horizontally mounted LED headlights, stylish mirror design, and neat LED indicators to create a look of advanced sports touring styling. These elements combine with the seat design, slim tail section and short, compact muffler design to create a sleek and luxurious image that emphasises the new GT's prowess as a sport touring machine built for comfort, speed, and thorough enjoyment.



## Specifications

Overall length	2,140mm (84.3in.)	
Overall width	825mm (32.5in.)	
Overall height	1,215mm (47.8in.)	
Wheelbase	1,460mm (57.5in.)	
Ground clearance	140mm (5.5in.)	
Seat height	810mm (31.9in.)	
Kerb weight	226kg (498lbs.)	
Engine type	4-stroke, 4-cylinder, liquid-cooled, DOHC	
Power	152PS @ 11,000rpm	
Torque	106Nm @ 9,250rpm	
MPG	46.31	
CO <sub>2</sub>	143g/Km	
Engine displacement	999cm <sup>3</sup> (61.0cu.in.)	
Bore x stroke	73.4mm x 59.0mm (2.9in. x 2.3in.)	
Compression ratio	12.2:1	
Fuel system	Fuel injection	
Starter system	Electric	
Lubrication system	Wet sump	
Transmission	6-speed constant mesh	
Suspension	Front	Inverted telescopic, coil spring, oil damped
	Rear	Link type, coil spring, oil damped
Rake / trail	25° / 100mm (3.9in.)	
Brakes	Front	Disc, twin
	Rear	Disc
Tyres	Front	120/70ZR17M/C (58W), tubeless
	Rear	190/50ZR17M/C (73W), tubeless
Ignition system	Electronic ignition (transistorised)	
Fuel tank capacity	19.0L	
Oil capacity (overhaul)	3.4L	

## Colour options



Metallic Triton Blue (YSF)



Metallic Reflective Blue (QT8)



Glass Sparkle Black (YVB)



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- Always wear a helmet, eye protection and protective clothing.
- Enjoy riding safety.
- Read your Owner's Manual carefully.
- Never ride under the influence of alcohol or other drugs.

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