

V-STROM SX SPECIFICATIONS

	Engine type	4-stroke, single-cylinder, oil-cooled, SOHC
	Valve system	4 valve
	Displacement	249 cm ²
	Bore x Stroke	76 mm x 54.9 mm
	Compression ratio	10.7 : 1
Engine	Max power	26.5ps@9300rpm
	Max torque	22.2Nm@7300rpm
	Fuel system	Fuel Injection
	Starter system	Electric
	Transmission	6-speed constant mesh
	Lubrication system	Wet sump
	Overall length	2180 mm
	Overall width	880 mm
Dimension	Overall height	1355 mm
and Weight	Wheelbase	1440 mm

	Ground clearance	205 mm
	Seat height	835 mm
	Kerb mass	167 kg
	Fuel tank capacity	12 L
uspension	Front	Telescopic, coil spring, oil damped
	Rear	Swingarm type, coil spring, oil damped
rakes	Front	Disc, single
	Rear	Disc
/res	Front	100/90-19M/C 57S, tubeless
	Rear	140/70-17M/C 66S, tubeless
ke / Trail		27° / 97 mm
ectrical	Ignition system	Electronic ignition
	Battery	Maintenance free, 12V 6Ah
	Headlight & Tail light	LED











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versatility with stylish, modern looks. Equally at home cruising in town as it is rolling along an unpaved road in search of the next scenic vista, the V-STROM SX caters to riders who want their motorcycle to be able to take them down many different kinds of roads, and look good while doing it. A rider-focused feature set adds convenience and comfort to an already eye-catching and tough machine.

This sport adventure tourer blends rugged

Discover. Explore. Enjoy the Ride.



A beak design inspired by the legendary DR-Z racer and DR-BIG off-road models, which was brought back and remade specifically for the V-STROM.

LED headlights and rear combination lights

Stylish LED headlights are octagonal shaped with unique high/low beam setup arranging LED lights in three separate rows in a housing made as thin as possible for a sleek look, strong road presence and a lower overall weight. The LED tail lights feature a light guide design and are bright, keeping the machine highly visible at night.

Knuckle covers

Knuckle covers keep wind, rain and small rocks off the rider's hands. This keeps them drier on long rides for added comfort and less fatigue.

/indscreen

Compact yet highly functional windscreen shields well, reducing fatigue on long rides.



The design concept behind the V-STROM SX was "Toughness in a Siender Shell." Toughness comes from its rugged, adventure-inspired looks, confidence-inspiring chassis. The slender shell refers to a slim exterior shape owing to the compact engine design that appears to be wrapped in a "protector-like" shell.

Its nimble handling and light weight make it simple to maneuver through the city. Its sporty performance brings excitement and thrills across twisty roads making it a lightweight versatile crossover.



enarate seat

A separate seat not only lends a sporty look, but also provides plenty of comfort for both rider and passenger. It has comfortable cushioning but also the ability for the rider to shift their weight to either side during sporty riding.

Dual-exit muffler

The short, all-black dual-exit muffler is specifically designed for the V-STROM SX with rugged-looking muffler cap specially tuned for an exhaust note satisfying to the ears.

Engine under cowling

Engine under-cowling offers a tough, rugged look and adds balance to the bike's exterior lines.

Graphics

Sport-inspired graphics hint at the V-STROM SX's sporty side, while a textured pattern on the side panels improves both the look and feel of the bike.



Suzuki Eco Performance (SEP) SEP engines feature weight saving and friction-reducing technology to allow both

friction-reducing technology to allow both low fuel consumption and excellent power characteristics. In the V-STROM SX, the SEP engine offers brisk acceleration but uses little fuel in the process.





Suzuki Oil Cooling System (SOCS)

The world's first oil-cooled motorcycle engine was developed by Suzuki and has been updated ever since, becoming the key to producing smaller, lighter engines as the use of an oil cooling system allows a smaller, more compact

design. The end result of years of development is the Suzuki Oil Cooling System (SOCS). Not only does this system offer advantages in size, but it also excels in durability and combustion efficiency. Oil cooling allows the engine to quickly warm up to the optimum temperature, which is an added benefit on cold days, and then to maintain that temperature for optimum fuel combustion, resulting in excellent fuel economy. The oil cooler itself consists of few parts, making it easy to maintain.

LIGHTWEIGHT OIL-COOLED PERFORMANCE

At the heart of the V-STROM SX is an oil-cooled, highly reliable engine that saves fuel, yet offers brisk, smooth performance, making it an excellent partner for various kinds of riding.

Engine Performance

The 249cm³, 4-stroke 1-cylinder, 4-valve, oil-cooled SOHC engine featured in the V-STROM SX feels strong and linear, offering excellent torque at low rpm and a smooth run up, making it easy to use for beginners and veteran riders alike, as well as suiting it to a wide variety of situations, from riding in town to high-speed cruising. The Suzuki Oil Cooling System (SOCS) warms the engine up quickly and keeps it at the optimum temperature exceptionally well for ideal temperature management. It also contributes to the engine's overall light weight and the V-STROM SX's brisk, nimble feel.



Analytic technology gained through

valves, shim type roller rocker arms.

retainers and piston to reduce their

weight. These combined result in

a lighter engine with less friction

loss. This reduces the overall weight

of the V-STROM SX and gives it a

quick, well-handling ride character,

along with improving fuel economy.

MotoGP was used to develop the

Pist

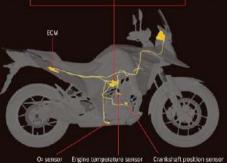
Printed surface treatment of the piston skirt area has reduced friction loss in the piston itself. This has contributed to increased output and better fuel efficiency. The cylinder liners' unique finish offers excellent heat transfer effectiveness, reducing oil consumption and oil loss.

High-performance piston head

Electronic fuel injection

tment of the Sensors monitor and record data like air pressure and air temperature to deliver and inject the ideal amount of ased output and y. The cylinder offers excellent veness, reducing sensors monitor and record data like air pressure and air temperature to deliver and inject the ideal amount of fuel to match riding conditions. This allows a smooth, direct and linear throttle response in any kind of climate, environment or riding conditions.

Throttle position sensor Intake air pressure sensor Intake air temperature sensor



Electronic fuel injection system







Front and rear suspension

At the front, telescopic front forks provide a generous 120 mm of suspension stroke to absorb bumps and keep the ride smooth. The swingarm type rear suspension features a 7-step adjustable preload that can be customized to suit the needs of each ride, whether it be riding alone, with a passenger, or carrying heavy luggage, giving the V-STROM SX a stable, comfortable ride every time.

Wheels / Tyres

The V-STROM SX features lightweight 19-inch (48.26cm) front and 17-inch (43.18cm) rear 10-spoke cast aluminum wheels. The 19-inch (48.26cm) front wheel with semi-block style pattern offers stability and excellent control over various kinds of road surfaces. MRF MOGRIP METEOR front and rear bias tyres feature a semi-block style pattern with unique tread design that channels water well and connected center blocks for excellent stability on straight roads. The rubber compound works well on both paved roads at higher speeds, and at lower speeds on unpaved roads for solid all-around usability.

Suzuki Ride Connect Edition with Bluetooth® Enabled Digital Console*



*Missed Call Alert & Caller Id

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Phone Battery Level Display

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ETA Updates

ETA Updates

Estimated Time of Arrival display for never being late



SUZUKI





protection

Added protection

to guard against

scuffs or scrapes

to the fuel tank.

RUGGEDLY

A well-rounded chassis forms the backbone of the V-STROM SX, bringing together a feature set suited for riding both paved and unpaved roads.

Dual-channel Antilock Brake System

The dual-channel Antilock Brake System (ABS) monitors the front and rear wheel speeds individually and matches stopping power to available traction to provide greater confidence and control. This adds convenience for new riders, returning riders and experienced riders alike, offering more peace of mind on slippery or unpaved roads. *ABS is not designed to shorten the braking distance. ABS cannot prevent wheel skidding caused by braking while cornering. Please drive carefully and do not overly rely on ABS.





Footrest rubber



1,440 mm (56.7 in)

The Suzuki Easy Start System allows the engine to be started with no need to hold down the switch, requiring only a single, brief push (with the clutch pulled in).

Suzuki Easv Start System







A USB outlet on the left side of the

instrument cluster can be used to charge a device. It glows blue making it easy to use in low light

CONVENIENCE IS KEY

ACCESSORIES

This lineup of Genuine Suzuki Accessories offers a wide range of options to customize each V-STROM SX for more fun and convenience, all with the reliability, fit and finish Suzuki is known for.



A full lineup of convenient features include a large, easy to read display, USB outlet, and the Suzuki Easy Start System,

making every ride a breeze, while a wide selection of genuine accessories allows for customization.



Protects fuel tank and adds stylish





Wheel decals (Red & Yellow)

Enhances the sporty



Rear carrier / Grab bar

especially on long rides and on unpaved roads.

A large aluminum rear carrier with a 6 kg carrying capacity also functions as a grab bar to give the passenger a solid place to hold on while riding, making tandem riding more enjoyable. It also features four convenient hooks to secure luggage.

The aluminum pegs are covered with vibration-absorbing rubber to reduce the amount of vibration transmitted to the feet, which in turn lessens fatigue,



The accessories shown are not part of the standard supply condition. Suzuki Motorcycle India Private Limited reserves the right to introduce, upgrade specifications of Suzuki Genuine Accessories from time to time. Customers are advised to check availability of Genuine Accessories and details thereof with Suzuki Authorised dealers at the time of purchase. *Suzuki Ride Connect Application is available for Android™ OS Version 6 onwards and for iOS version 12.0 onwards.

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