



Way of Life!

V-Strom 250

ABS



*Image shown with optional accessories.

2018 model

Making every ride a new adventure.

The V-Strom 250/ABS combines slim styling and massive presence in a unique design that defies its modest engine displacement.

It is highly manoeuvrable on city streets, wonderfully exciting on winding roads, and thoroughly pleasing as an adventure touring motorcycle.

Proudly carrying on the heritage of the V-Strom series, the V-Strom 250/ABS is dedicated to fine quality that will ignite your spirit of adventure.



V-Strom 250 ABS



V-Strom 1000XT ABS



V-Strom 650XT ABS



Photo: V-Strom 250 ABS *Image shown with optional accessories.



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Photo: V-Strom 250 ABS *Image shown with optional accessories.



*Image shown with optional accessories.

The instant you take to the road, you sense a change in the breeze and in the air that surrounds you. It's a feeling that makes you want to ride as far as you can for as long as you can, while enjoying the bike's highly emotional styling. The V-Strom 250/ABS is crafted to soundly respond to all these expectations.

Massive and smart

The V-Strom 250/ABS design concept is “Massive and Smart”: Massive for the solid feel of its well-balanced body and Smart for its sophisticated and practical design that provides ease of handling. Naturally, the V-Strom 250/ABS shares the same outdoor adventure DNA as its siblings, with design cues such as its yellow color scheme and unique ‘beak’ paying tribute to Suzuki’s famed DR-Z and DR-BIG desert racers.



Headlight

The shell surrounding the headlight is designed to resemble a hard anodized finish flashlight.

Turn signals adopt clear lenses

Rear combination lights

The taillight adopts a surface-emitting LED.



Multi-function instrument panel

LED indicators include those for the turn signals, high beam, neutral, malfunction, ABS (Only for ABS model), RPM indicator, coolant temperature and oil pressure. The indicators are designed to be easy to recognize. The LCD instruments include: Speedometer, Tachometer, Odometer, Dual trip meters, Gear position, Driving range, Average fuel consumption, Fuel gauge, RPM indicator ON/OFF, Oil change timing indicator, Clock.

DC socket

12V/36W when riding
12V/12W at idle



Note: All light and indicators are illuminated in the photo for illustrative purposes.
Photo: V-Strom 250 ABS



Engine performance

The 248cm³ parallel-twin engine that powers the V-Strom 250/ABS underwent thorough analysis and optimization to maximize low- to mid-range torque and provide a powerful ride that features ease of control. The overall efficiency achieved also helps realize better fuel economy and clean performance that satisfies the stringent Euro 4 emission regulations. With a full tank of gasoline, the V-Strom 250/ABS has a riding range of over 500km*¹.

*1: Calculated based on the Worldwide Motorcycle Test Cycle (WMTC) mode exhaust emissions measuring conditions. Actual fuel economy and riding range may differ owing to differences in conditions such as the weather, road, rider behavior and maintenance.

Camshaft

The cam profile for the V-Strom 250/ABS delivers maximum acceleration performance at speeds between 20km/h to 90km/h, as this is the range that is used most often. As an additional benefit, the cam profile also suppresses noise generation to deliver a smoother, more pleasant ride.

Cylinder

The honing pattern used for the cylinder barrels maintains lubrication for the pistons in a manner that helps minimize any loss of performance due to friction.

Cylinder head

The cylinder head adopts roller type rocker arms that minimize friction loss.

Piston

Thin, low tension piston rings were adopted to reduce friction and the shape of the piston ring grooves was also optimized.

Spark plug

Adopting the use of projected tip spark plugs speeds up the rate of combustion. This improves response, especially when the throttle is not open far, and also improves fuel economy.

Rectifier

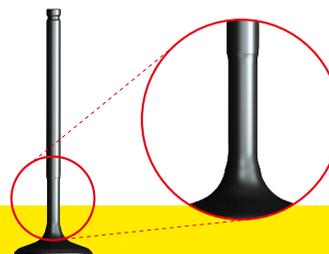
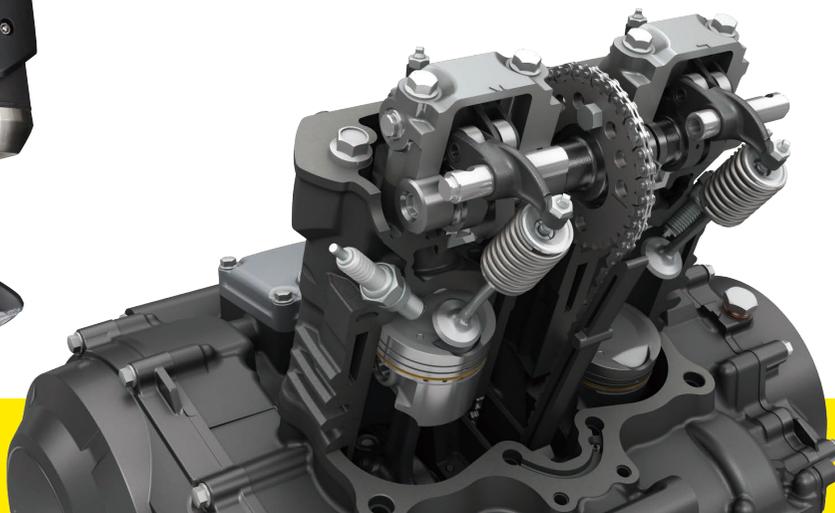
Adopting an open type rectifier contributes to improved fuel economy.

New intake valve design

The port sections on the intake valves are designed to optimize airflow into the combustion chamber. This helps achieve a high level of thermal efficiency for improved performance and reduced emissions.

Highly efficient, lightweight exhaust system

The two-into-one exhaust system for the V-Strom 250/ABS features an optimized shape for the chamber in front of the catalyzer. This maximizes acceleration performance at mid-range speeds, while the efficiency of the system also reduces exhaust emissions.



Chassis design

Wind-screen

While compact, the windscreen benefits from repeated wind tunnel testing to optimize its shape, providing highly effective shielding for a more comfortable ride.



Side case attachment

Designing dedicated mounting clips to accommodate the optional side cases makes realizing an integrated design that matches the bike. The large aluminum rear carrier with 8.5kg maximum capacity is fitted with hooks for attaching straps and that can also be used for attaching the optional top case.



Wheels, tires and brakes

The sporty flair of newly designed 10-spoke wheels pairs with IRC tires that provide a solid grip on the road. Stopping power is provided by Petal-type front and rear disc brakes. An Antilock Brake System (ABS)*² made by BOSCH is also available*³ to deliver yet greater confidence and control.

*²: 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.

*³: Only equipped on ABS model.



Front wheel



Petal Type Brake Disc



ABS Unit

Accessories

The sufficient Accessories line-up will support you and your partner at all levels of adventure.



Top case



Side case



23L top case*⁴



20L side cases*⁴



Knuckle Cover



Centerstand

*⁴ The top case and side case each have a maximum loading capacity of 3kg.
*SUZUKI MOTOR CORPORATION reserves the right to add any improvement to change the design or to discontinue any Suzuki Genuine Accessories at any time without notice. Some Suzuki Genuine Accessories might not be compatible with local standards or statutory requirement. Please check with your local AUTHORIZED SUZUKI DEALER for details at the time of ordering.

For a ride only true nature lovers can appreciate.
A ride that is agile, powerful and highly controllable.
It's a feeling that heightens the desire to
get out and enjoy new adventures.

Get ready for your next adventure.



*Image shown with optional accessories.

Specifications

V-Strom 250 / V-Strom 250 ABS

Overall length	2150 mm (84.6 in)	
Overall width	790 mm (31.1 in)	
Overall height	1295 mm (51.0 in)	
Wheelbase	1425 mm (56.1 in)	
Ground clearance	160 mm (6.3 in)	
Seat height	800 mm (31.5 in)	
Curb mass	188 kg (414 lbs) [ABS Model] 186 kg (410 lbs) [Non ABS Model]	
Engine type	Four-stroke, liquid-cooled, SOHC, parallel twin	
Bore × Stroke	53.5 mm × 55.2 mm (2.106 in × 2.173 in)	
Displacement	248 cm ³ (15.1 cu. in)	
Compression ratio	11.5 : 1	
Fuel system	Fuel injection	
Starter system	Electric	
Lubrication system	Wet sump	
Transmission	6-speed constant mesh	
Primary drive ratio	3.238 (68/21)	
Final drive ratio	3.357 (47/14)	
Suspension	Front	Telescopic, coil spring, oil damped
	Rear	Swingarm type, coil spring, oil damped
Rake / Trail	25.2° / 100 mm (3.9 in)	
Brake	Front	Disc brake
	Rear	Disc brake
Tyres	Front	110/80-17M/C 57H tubeless
	Rear	140/70-17M/C 66H tubeless
Ignition system	Electronic ignition (Transistorized)	
Fuel tank	17.3 L (4.5/3.8 US/Imp gal)	
Oil capacity (Overhaul)	2.4 L (2.5/2.1 US/Imp qt gal)	

Photo: V-Strom 250 ABS *Image shown with optional accessories.

Pearl Nebular Black (YAY) /
Solid Dazzling Cool Yellow (YWT)

Metallic Diamond Red (YRW)

Pearl Nebular Black (YAY)



Photo: V-Strom 250 ABS

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

PRINTED IN JAPAN 99999-A0204-281 V-Strom 250/ABS (DL250/A) L8 Product Information MAR.17

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