



Way of Life!

# V-Strom 250

ABS



# Massive And Smart

The new V-Strom 250/ABS is equally at home in city traffic as it is on the open road when touring. Featuring a comfortable riding position and enabling riders to firmly reach the ground with their feet, this new model also delivers plenty of power and easy to control low- to mid-range torque.

## V-Strom 250 /ABS



Pearl Nebular Black / Solid Dazzling Cool Yellow (BJE)



248cm³ parallel-twin engine



Headlight



Full LCD instrumentation

- 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 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.
- 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.
- The cylinder head adopts roller type rocker arms that minimize friction loss.
- Thin, low tension piston rings were adopted to reduce friction and the shape of the piston ring grooves was also optimized. The port sections on the intake valves are designed to optimize airflow into the combustion chamber. And the port sections on the intake valves are

designed to optimize airflow into the combustion chamber. These help achieve a high level of thermal efficiency for improved performance and reduced emissions.

- 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.
- 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.
- Adopting an open type rectifier contributes to improved fuel economy.
- While compact, the windscreen benefits from repeated wind tunnel testing to optimize its shape, providing highly effective shielding for a more comfortable ride.
- Designing dedicated mounting clips to accommodate the optional side cases makes realizes 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.

- The sporty flair of 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) made by BOSCH is also available\* to deliver yet greater confidence and control.
- \* Only equipped on ABS model.
- The shell surrounding the headlight is designed to resemble a hard anodized finish flashlight.
- The taillight adopts a surface-emitting LED.
- 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.

## Specifications

Engine Type	4-stroke, 2-cylinder, liquid-cooled, SOHC	
Engine Displacement	248 cm³ (15.1 cu. in)	
Bore x Stroke	53.5 mm x 55.2 mm	
Compression Ratio	11.5 : 1	
Transmission	6-speed constant mesh	
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)	
Suspension	Front	Telescopic, coil spring, oil damped
	Rear	Swingarm type, coil spring, oil damped
Brakes	Front	Disc
	Rear	Disc
Tires	Front	110/80-17M/C 57H, tubeless
	Rear	140/70-17M/C 66H, tubeless
Ignition Type	Electronic ignition (Transistorized)	
Fuel Tank	17.3 L (4.6 US gal)	

## Colors



Pearl Nebular Black (YAY)



Metallic Diamond Red (YYW)



Metallic Triton Blue No.2 (QHV)



Pearl Nebular Black (4CX)

Specifications, appearance, colors (including body color), equipment, materials and other aspects of the "SUZUKI" products shown in this catalogue are subject to change by Suzuki at any time without notice, and they may vary depending on local conditions or requirements. Some models are not available in some regions. Each model may be discontinued without notice. Please inquire at your local dealer for details of any such changes.

- 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.

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\* 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.

