

V-Strom 650

2016

6-speed transmission is tailored for active sporty rides

Antilock Brake System (ABS)

645 cc, 4-stroke, liquid-cooled, DOHC, 90° V-Twin

Lightweight and Strong Twin-spar Aluminum Frame



V-STROM 650 ABS COLORS



Candy Daring Red

Metallic Mystic Silver

The 2016 Suzuki V-Strom 650 ABS has the power to help you find adventure on any kind of road imaginable. Its 645cc V-twin engine features exceptional low-to-mid rpm performance, while its bodywork provides outstanding wind protection for comfortable riding all day long. Count in crisp, agile handling and you have a sport-adventure bike that's ready to roll anywhere.

V-Strom 650

V-STROM 650 ABS FEATURES

- 645cc, liquid-cooled engine features V-Twin torque plus high rpm power for complete riding enjoyment. This efficient engine delivers high mileage for class-leading touring range.
- Advanced 32-bit ECM controls the Suzuki Dual Throttle Valve (SDTV) and EFI systems, contributing to linear throttle response plus strong peak power.
- Strong, dual iridium spark plugs for each cylinder improve engine start-up, power and extend plug life.
- The compact radiator is flanked by patented plates that enhance cooling efficiency and direct heat out of the side vents away from the rider's legs.
- Suzuki-exclusive Throttle-body Integrated Idle Speed Control (TI-ISC) aids starting and idle stability.
- The 6-speed transmission suits sporty rides with tight 1st through 5th gear ratios and a tall top gear (6th gear) for highway cruising.
- Low-maintenance, long-life sealed O-ring drive chain is standard.
- Lightweight, rigid twin-spar aluminum frame and beam-style swingarm contribute to smooth handling performance and excellent stability.
- Spring-preload-adjustable 43mm front forks and link-type rear suspension with rebound damping adjustment and remote, handoperated spring preload adjuster.
- 19-inch front and 17-inch rear radial tires are mounted to light and strong, three-spoke cast wheels.
- Front dual 310mm-disc brakes and a rear 260mm-disc brake deliver controlled stopping power.
- Compact Antilock Brake System (ABS)* system monitors wheel speed to match braking to available traction.

- The 3-way height-adjustable windscreen was refined through wind-tunnel testing to reduce wind noise and rider fatigue.
- Spacious seat combines smooth and slip-resistant surfaces, plus an embossed V-Strom logo.

UZUKI

- Lightweight resin luggage rack incorporates easy-to-grasp grab bars and a slip-resistant cargo mat.
- Instrumentation includes an analog tachometer and brightnessadjustable LCD speedometer.
- LCD readouts include odometer, dual trip meter, gear position, coolant and ambient temperature, fuel consumption, fuel gauge and clock.
 Switching between readings can be done with the left handlebar switch.
- LED indicators include a freeze warning, which, together with the air temperature display, warns of possible icy road conditions.
- Strong three-phase charging system supplies the 10Ah maintenance-free battery for easy starting and additional accessory power. A dedicated accessory fuse is located under the seat.
- Dual 65/55W halogen headlamps illuminate the road when your ride stretches into night.
- Genuine Suzuki Accessories includes aluminum side and top cases, molded plastic luggage, engine guards, low profile and touring seats, heated grips, accessory socket, hand guards and more.
- · 12-month limited warranty
- · For more details, please visit www.suzukicycles.com.

*Depending on road surface conditions, such as wet, loose, or uneven roads, braking distance for an ABS-equipped vehicle may be longer than for a vehicle not equipped with ABS. ABS cannot prevent wheel skidding caused by braking while cornering. Please ride carefully and do not overly rely on ABS.







V-STROM 650 ABS SPECIFICATIONS

Engine	645 cc, 4-stroke, liquid-cooled, DOHC, 90° V-Twin
Fuel System	Suzuki fuel injection (SDTV)
Ignition	Electronic ignition (transistorized)
Starter	Electric
Transmission	6-speed constant mesh
Final Drive	Chain, DID525V8, 118 links
Suspension Front	Telescopic, coil spring, oil damped
Suspension Rear	Link type, coil spring, oil damped
Brakes Front	Disc brake, twin
Brakes Rear	Disc brake

Tires Front	110/80R19M/C 59H, tubeless
Tires Rear	150/70R17M/C 69H, tubeless
Overall Length	2290 mm (90.2 in)
Overall Width	835 mm (32.9 in)
Wheelbase	1560 mm (61.4 in)
Ground Clearance	175 mm (6.9 in)
Seat Height	835 mm (32.9 in)
Curb Weight	214 kg (472 lbs)
Fuel Tank Capacity	20.0 L (5.3 US gal)

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