

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

Distinctive front beak with integrated intake ducts

**Tubeless spoke-style aluminum rims for better shock absorption** 



### V-STROM 650XT ABS COLORS



Glass Sparkle Black

# 2016

## V-Strom 650XT



The 2016 Suzuki V-Strom 650XT ABS is the epitome of a more versatile and more adventurous motorcycle. It provides agile handling for the ultimate in adventure touring, along with superb power delivery from its torquey yet high-revving V-twin powerplant. Count in a remarkably comfortable riding position and aggressive styling and you have a bike that's ready for all kinds of adventure.

#### V-STROM 650XT 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 and peak power.
- Strong, dual iridium spark plugs for each cylinder improve engine start-up, power and plug life.
- 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.
- The fairing has a distinctive beak with integrated ducts that route air for improved engine cooling performance and rider comfort.
- Lightweight, rigid twin-spar aluminum frame and 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 hand-operated spring preload adjuster.
- 19-inch front and 17-inch rear tubeless radial tires are mounted to aluminum rims laced with stainless steel spokes for better shock absorption and a comfortable ride.
- 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 wind-tunnel tested to reduce wind noise and rider fatigue.
- Spacious seat combines smooth and slip-resistant surfaces, plus an embossed V-Strom logo.
- 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 are available and includes aluminum side and top cases, molded plastic luggage, engine guards, low profile and touring seats, heated grips, accessory socket, hand guards and more. Please visit store.suzukicycles.com for availability.
- · 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 650XT 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	1143 mm (45 in)
Wheelbase	1560 mm (61.4 in)
Ground Clearance	175 mm (6.9 in)
Seat Height	835 mm (32.9 in)
Curb Weight	215 kg (473.9 lbs)
Fuel Tank Capacity	20.0 L (5.3 US gal)

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