EDGE Product Comparison Guide 2017 TU250X







The 2017 TU250X EDGE:

This classically styled motorcycle comes with spoke wheels, a round headlight and a low-slung tapered muffler. Don't let the retro-look fool you, though—at its heart is a modern, fuel-injected single-cylinder Suzuki engine. This complete package is a classic standard motorcycle that matches modern conveniences and reliable performance with a fuelefficient ride.

Even layered in chrome and polished surfaces, the TU250X is appropriately priced at \$4,399. There are some motorcycles in the class, like the Honda Rebel or the Yamaha V-Star 250, that are a few dollars less than the TU250X, but they lack the build quality and engineering refinement of features like the Suzuki Secondary Throttle Valve fuel injection system. Designed and built with care by Suzuki, not a third party, the TU250X personifies Suzuki's commitment of producing a motorcycle with great style, quality, and performance that's combined together to be an incomparable value.

MSRP \$4,399 Metallic Oort Gray / Glass Sparkle Black (BD7) * Not available in California

Classic retro styling with chromed front and rear wheels, headlight case, speedometer cover, tail light housing and exhaust system.

The TU250X is perfect for riders seeking a retro looking, userfriendly motorcycle, packed with proven Suzuki reliability and high-quality features. The TU250X's 249cc, single-cylinder, fuel-injected, air-oil cooled SOHC thumper engine produces strong low rpm torque.

> Ideal for a variety of riders, the TU250X has been designed around a strong diamond-shaped steel frame with a low seat height, compact chassis and upright riding position.

The TU250X's generous fuel tank and fuel-efficient engine work together to provide excellent fuel economy and riding range.



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TOP 10 FEATURES



The TU250X's attractive 249cc, air-cooled four-stroke, single-cylinder, SOHC engine is equipped with Suzuki's industry leading fuel injection system that is tuned for strong low-end torque that's well-suited for city riding.



The advanced Suzuki Dual Throttle Valve (SDTV) fuel injection system, featuring a 32mm throttle body, provides superb throttle response, smooth power delivery and reduced emissions.



The TU250X's smooth-shifting 5-speed transmission has gear ratios appropriate for a wide variety of riding. Easy-pull, rack-and-pinion clutch release makes gear shifting precise and take offs smooth.



Richly chromed exhaust system with megaphone muffler houses a discreet catalytic converter and an oxygen sensor feedback system that contributes to precise fueling and reduced exhaust emissions.



The high-strength steel tube, diamond-style frame is lightweight and strong, producing confident and agile handling. It's the foundation that lets this bike suit a variety of riding needs.



The classic thumper styling is matched perfectly to front and rear spoke wheels with chrome-plated rims, headlight case, speedometer cover, tail lamp housing and front fork inner tubes.



The TU250X's front 275mm disc brake with dual-piston caliper and rear 130mm mechanical drum brake offer strong, yet progressive braking capability.



Low 30.3 inch seat height and compact chassis provide confidence-inspiring performance for beginning or smaller riders. The two piece rider and passenger seat further emphasizes the bike's classic look.



The 3.2-gallon fuel tank and fuel-efficient engine provide excellent riding range. The upright and ergonomically comfortable riding position means riders can enjoy all of that time in the saddle.



Easy-to-read instrumentation include a trip meter. Classically styled lighting system and a new gray and black paint scheme with contrasting stripes complements the TU250X's nostalgic sports appeal.

MODEL:	2017 Suzuki TU250X	SUZUKI EDGE	2016 Honda Rebel (250)	2016 Hyosung GV250 Aquila	2016 Yamaha V-Star 250	Other Brands
MSRP:	\$4,399	The TU250X combines classic thumper styling, a sport-comfortable riding position, high build quality and industry-leading modern engineering. In the 250cc cruiser class, not every motorcycle is manufactured by the company that's selling it. And it is rare for motorcycles in this segment to have the timeless styling that creates such an enduring visual appeal. Even layered in chrome and polished surfaces, the TU250X is appropriately priced at \$4,399. There are some motorcycles in the class, like the Honda Rebel or the Yamaha V-Star 250, that are a few dollars less than the TU250X, but they lack the build quality and engineering refinement of features like the Suzuki Secondary Throttle Valve fuel injection system. Designed and built with care by Suzuki, not a third party, the TU250X personifies Suzuki's commitment of producing a motorcycle with great style, quality, and performance that's combined together to be an incomparable value.	\$4,199	\$4,099	\$4,340	No competitive models are available from BMW, Ducati, Harley-Davidson, Kawasaki, KTM or Triumph
ENGINE Engine:	249cc air-cooled, 4-stroke, 2-valve, SOHC single- cylinder engine	The TU250X's, 249cc four-stroke thumper engine boasts smart technology like fuel injection to deliver smooth power off-idle and strong performance when revved out. This reliable engine, which is classically attractive with large, well-spaced cooling fins and carefully turned-out surface treatments, is lightweight and compact, and sets the tone for the entire motorcycle's styling. And when it comes to service, the TU250X's valve lash check is a simple affair done with basic hand tools as compared to the costly service required by some of its competitors.	twin, 4-stroke, 4-valve,	249cc air-cooled, V-twin, 4- stroke, 8-valve, SOHC engine	249cc air-cooled, V-twin, 4- stroke, 4-valve, SOHC engine	N/A
Bore & Stroke:	72.0 x 61.2mm (2.83 x 2.41 in.)	The TU250X's over-square bore and stroke dimensions alert the rider to this engine's strong off-idle performance. Twist the throttle at a stop and you'll be surprised by power that's not common from a bike this size. Even so, this engine is capable of an impressive 79 MPG fuel economy rating while meeting EPA emissions requirements.	53.0 x 53.0mm	57.0 x 48.8mm	49.0 x 66.0mm	N/A
Compression Ratio:	9.2:1	The TU250X's optimal compression ratio is set lower than that of the Hyosung GV250 or Yamaha V-Star 250 so even with unleaded regular fuel, the engine can deliver optimal performance. This ratio, when combined with the precision of Suzuki's piston sealing results in efficient power and fuel economy that stands out in this class.	9.2:1	10.3:1	10.0:1	N/A
Fuel System:	Suzuki fuel injection; 32mm throttle body	The TU250X's is fitted with an electronic fuel injection system that uses the Suzuki Secondary Throttle Valve system (SDTV) technology to deliver better fuel efficiency, strong throttle response, easy starting and superior reliability. Unlike the Honda Rebel 250 and Yamaha V-Star 250, which are built using older technology carburetors, the EFI system has a SDTV-equipped 32mm throttle body that maintains optimum air velocity for excellent power control, throttle response and smooth operation.		Fuel injection	26mm Carburetor	N/A

MODEL:	2017 Suzuki TU250X	SUZUKI EDGE	2016 Honda Rebel (250)	2016 Hyosung GV250 Aquila	2016 Yamaha V-Star 250	Other Brands
Transmission:	Five-speed, constant-mesh transmission with cable actuated, rack & pinion with push-rod clutch release	The TU250X boasts a precise 5-speed constant mesh transmission with lower ratios in the first couple of gears that help the torque-rich engine accelerate like a larger motorcycle. Taller ratio upper gears help deliver efficient performance on the open highway (ideal for commuting). An accurate, cable-operated release mechanism lets the rider precisely modulate the power coming through the multi- plate, wet clutch.	Five-speed transmission	Five-speed transmission	Five-speed transmission	N/A
Final Drive:	Drive chain DID520V, 108 links	The TU250X uses a reliable, sealed O-ring style drive that simplifies maintenance and rides quieter as compared to conventional chains. The drive chain provides durable performance with minimal loss of power which is perfect for the varied types of riding that can be done with this motorcycle.	Drive chain	Drive chain	Drive chain	N/A
CHASSIS Brakes Front:	Single 275 mm disc, opposed 2-piston type, hydraulic caliper	The TU250X features a Suzuki-proven hydraulic front brake system that includes a twin-piston front brake caliper and a 10.8 inch (275mm) stainless-steel brake rotor. Balanced well with the size and power of the motorcycle, this brake system's combination of stopping power and feel through the front brake lever is ideal for riders of all skill levels.	Single 240mm disc brake, hydraulic caliper	Single 275mm disc brake, hydraulic caliper	Single 282mm disc brake, hydraulic caliper	N/A
Brakes Rear:	Single 130mm mechanical drum brake	Complementing the TU250X's strong front brake is a high-quality mechanical brake system that uses a twin-shoe, 5.2 inch (130mm) drum that provides firm, but easily controlled stopping power. The drum, to which the chrome, spoke-style wheel is laced to, is also part of the motorcycle's classic look.	Single drum brake	Single drum brake	Single drum brake	N/A
Weight:	326 lbs. (148 kg)	The TU250X has a class-low curb weight of just 326-pounds that helps the bike be astonishing maneuverable thanks to the single- cylinder engine and trim, balanced chassis. Just like thumpers of the past, the bike's low mass and power from a large piston produces an excellent power-to-weight ratio for that is attractive to experienced and novice riders.	331.0 lbs.	388.0 lbs.	326.0 lbs.	N/A
Fuel Tank:	3.2 US (12.0 L)	The TU250X boasts a 3.2-gallon fuel tank capacity that's more than the Honda 250 Rebel or the Yamaha V-Star 250. Classically styled, this large fuel tank, along with the TU250X's fuel injected 249cc thumper engine, produces incredible fuel efficiency and an excellent riding range.	2.6 US gal.	3.7 US gal.	2.5 US gal. (2.4 US gal. CA model)	N/A
Overall Length:	81.5 in. (2,070 mm)	With a length under seven feet that is the shortest in the class, the TU250X is a compact motorcycle that is still scaled large enough for riders of any size. This Suzuki does not lay down a big foot print on the road, or in the garage, so it's an ideal motorcycle for almost any riding mission. With this chassis length, and the plush two-piece rider and passenger seats, the TU250X offers outstanding comfort during two-up riding.	Not published	89.8 in.	86.2 in.	N/A

MODEL:	2017 Suzuki TU250X	SUZUKI EDGE	2016 Honda Rebel (250)	2016 Hyosung GV250 Aquila	2016 Yamaha V-Star 250	Other Brands
Wheelbase:	54.1 in. (1,375 mm)	When combined with the shortest wheel base in its class (54.1- inches) and a healthy engine output, the TU250X delivers superior handling and maneuverability on the road. However, the TU's wheel base has the length required for the excellent straight line stability during acceleration and at highway speeds, making it a more capable open-road motorcycle than its competition.	57.1 in.	59.6 in.	58.7 in.	N/A
Seat Height:	30.3 in. (770mm)	The TU250X's low 30.3 inch seat height and compact chassis provide confidence-inspiring performance for beginning or smaller riders. The two piece rider and passenger seat further emphasizes the bike's classic look. A Genuine Suzuki Accessory GEL Seat set is available with diamond pleating and white piping on the edges that adds to the bike's nostalgic appearance.	26.6 in.	27.9 in.	27.0 in.	N/A
Ground Clearance:	6.5 in. (165mm)	With over six inches of ground clearance, the TU250X can be ridden around normally without fear of clipping road obstacles that motorcycles with lesser clearance could encounter. Even with its low seat height, the space above the road surface is more than that of most of its competitors.	Not published	Not published	Not published	N/A
Suspension Front:	37mm telescopic, coil spring, oil damped; 4.7 in. (120 mm) travel	The classically styled TU250X has a suspension that functions far better than its basic appearance would indicate. The controlled, yet supple action of the 37mm front fork, with 4.7-inches of travel (more than that of the Honda Rebel 250), is ideal for the all-around capability of the TU250X. With a tubular handlebar steering a front end with a neutral rake and trail, this motorcycle turns well with minimal effort.	spring, oil damped:	35mm telescopic, coil spring, oil damped; 4.7 in. travel	33mm telescopic fork, coil spring; 5.5 in. travel	N/A
Suspension Rear:	Dual shock, coil over oil damper, adjustable spring preload, 3.7 in. (95 mm) travel	Complementing the good front suspension is a pair of preload- adjustable rear shocks that deliver 3.7 inches of wheel travel that's more than the Honda Rebel 250 or Hyosung GV250. Each shock has a chrome body visually offset with black springs to not only provide a classic look, but to deliver a confident, supportive ride. The spring preload is quickly adjustable by turning each shock's multi-position sleeve with a hook spanner tool that's included with the motorcycle.	Dual shock, coil over oil damper, adjustable spring preload, 2.9 in. travel	Dual shock, coil over oil damper, adjustable spring preload, 3.6 in. travel	Dual shock, coil over oil damper, adjustable spring preload, 3.9 in. travel	N/A
Tires Front:	90/90-18 M/C 51S (tube type)	The TU250X is often compared to small displacement cruisers, but it is a classically styled standard that brings more chassis performance that a cruiser-style motorcycle. As such, the 18-inch diameter front tire on the TU250X delivers outstanding feedback and grip for all types of road conditions. The 90/90-18 front tire offers excellent grip in a variety of weather conditions, while the brightly chromed, 18-inch front rim diameter was chosen to deliver excellent stability and braking performance in addition to its classic appearance.	3.00 x 18	110/90-16	3.00 x 18	N/A

MODEL:	2017 Suzuki TU250X	SUZUKI EDGE	2016 Honda Rebel (250)	2016 Hyosung GV250 Aquila	2016 Yamaha V-Star 250	Other Brands
Tires Rear:	110/90-18 M/C 61S (tube type)	A high-quality, 18-inch chrome rear wheel with bright stainless steel spokes matches the front wheel. The 110/90-18 tire was selected to give the TU250X superb grip and long thread life. The combination of the front and rear tires helps the motorcycle turn-in to corners with low effort as compared to the competition.	130/90-15	150/80-15	130/90-15	N/A
Colors:	Metallic Oort Gray / Glass Sparkle Black	Finished in in a new metallic gray and glossy black paint scheme, the TU250X's rich paint finish has contrasting stripes complements the bike's classic sports appeal. Seldom is a motorcycle in this class offer a finish as nice as this. In fact, you'd need to find another Suzuki to match this level of quality and detail as most motorcycles in this displacement category fail when it comes to delivering a rich, quality appearance.	Black or Red	Red, Blue or Red	White	N/A
Warranty:	12-month unlimited- mileage, limited warranty	The Suzuki TU250X features a 12-month unlimited-mileage limited warranty. This warranty can be lengthened in time with additional benefits, such as towing, via Suzuki Extended Protection (SEP).	12-month limited warranty	12-month parts & labor limited warranty (2nd year parts only)	12-month limited warranty	N/A