

EDGE Product Comparison Guide

2018 Burgman 400



BURGMAN 400

BURGMAN 400



- ✓ All new luxurious and sporty bodywork with advanced LED lighting
- ✓ Fuel-injected DOHC 399cc, liquid-cooled, single-cylinder engine powers a seamless, CVT automatic transmission
- ✓ Stronger low-speed engine response with reduced emissions and better fuel economy
- ✓ Increased frame rigidity and larger, 15-inch front wheel help improve stability and cornering performance
- ✓ Spacious underseat storage and two front compartments with a DC power outlet provide a variety of cargo options

The **ALL-NEW** 2018 Burgman 400

Already renowned as a premium, feature-rich scooter, the Suzuki Burgman 400 is all-new for 2018. The new Burgman 400 retains the key features that made this luxury scooter popular through the years, while combining improved chassis and engine performance with a sleek new, athletic body. The 2018 Burgman 400 establishes a new convenience and performance standard for mid-sized scooters while maintaining its highly regarded reputation for luxury, quality, comfort and running performance. The result is a more desirable Burgman 400 that truly delivers a winning combination of style, performance, practicality, convenience and riding enjoyment.

The Burgman 400 is equipped with an anti-lock braking system (ABS). 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 drive carefully and do not overly rely on ABS.

Color:

Pearl Glacier White (YWW)

Pricing:

MSRP \$8,099 (AN400AL8)



BURGMAN 400

TOP 10 FEATURES



Updated 399cc liquid-cooled, four-stroke, DOHC, single-cylinder, fuel-injected engine produces greater low-to-midrange torque and more powerful performance, even when riding with a passenger. The fully automatic, Continuously Variable Transmission (CVT) provides smooth power delivery at any riding speed.



The Burgman 400's new underbone frame is constructed from large-diameter, thin-wall tubes that result in lower weight and increased rigidity, resulting in improved handling. The telescopic 41mm inner-tube front forks have a generous 4.3 inches of wheel travel for a smooth controlled ride.



The Burgman's link-type mono shock absorber rear suspension has adjustable 7-way spring preload to deliver motorcycle-like handling with exceptional maneuverability. Suspension action is so well controlled the scooter feels like it floats over road imperfections.



A new, larger 15-inch front wheel replaces the 14-inch wheel of the prior model to improve stability and enhance the visual appearance. The new front wheel carries a pair of 260mm disc brake rotors while the 13-inch rear wheel has a 210mm hydraulic disc brake connected to the Antilock Brake System (ABS)* that monitors wheel speed, and matches stopping power to available traction.



The Burgman 400 was completely restyled and it's slimmer, sportier and more agile look matches the scooter's personality. The new bodywork conveys the luxurious, performance nature of the Burgman 400 and provides outstanding protection from the elements.



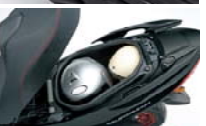
The scooter's new nose features sharply styled dual LED headlights with integrated LED position lights and turn signals mounted beneath. The new front end is instantly recognizable as a Suzuki Burgman. The new rear deck features independent LED rear combination lamps with the turn signals at the edges.



The comprehensive and easy-to-read instruments incorporate an analog speedometer and tachometer plus a LCD display that provides a variety of alerts. The LCD has a programmable oil service indicator and a Suzuki Eco Drive Indicator that illuminates when the scooter is being ridden in a fuel efficient manner.



The new stepped dual seat has double stitching and piping plus an inch thicker padding for more rider and passenger comfort. The seat width is narrower to help the rider touch the ground at stops. The adjustable lumbar support also enhances rider comfort.



Abundant luggage space includes a 42-liter under-seat storage compartment, large enough for two helmets, plus two front compartments for small personal items. Convenient switchable under-seat lights illuminate the entire storage area.



The convenient, right front glovebox compartment has a DC-electrical accessory outlet. There is an additional front storage compartment large enough to fit gloves, road maps or other items, providing the Burgman 400 with ample storage space for personal gear.

MODEL:	2018 Suzuki Burgman 400	SUZUKI EDGE	2017 KYMCO Downtown 300i	2017 Piaggio BV 350 ABS	2018 SYM Citycom S300i	2018 Yamaha XMAX (292cc)
MSRP:	\$8,099	<p>The 2018 Burgman 400 is a vehicle that far exceeds what most rider believe a scooter to be. Some riders look at scooters as basic, or value-oriented, transportation while others look at them as a stylish way to demonstrate their personality. And others may view a scooter as a two-wheeler for those with lesser riding experience or have certain physical needs. While those can be valid considerations, the new Burgman 400 is an upgraded member of the Suzuki Burgman line of luxury-performance scooters. More akin to a luxury-performance automobile than another two-wheeler, the Burgman 400 offers a collection of features and overall quality that does not exist in any other brand's scooters. For proof, look at features like the instruments that appear to be lifted from a sports-sedan to provide the rider a plethora of information that includes service reminders and a Suzuki Eco Drive Indicator that illuminates when the scooter is being ridden in a fuel efficient manner. A Burgman is top of the line and its wealth of features make it an unbeatable value with comfort, convenience and incredible performance that you will not find on any other scooter. You can ride a scooter or enjoy a Burgman.</p>	\$5,399 KYMCO does not have a comparable 400cc model	\$6,399 Piaggio does not have a comparable 400cc model	\$4,999 SYM does not have a comparable 400cc model	\$5,599 Yamaha does not have a comparable 400cc model
ENGINE						
Engine:	399cc, 4-stroke, liquid-cooled, single-cylinder, DOHC	No other scooter in the 300 to 400cc category uses a refined engine like the Burgman 400. This updated 399cc liquid-cooled, four-stroke, DOHC, single-cylinder, fuel-injected engine produces greater low-to-midrange torque and more powerful performance than the prior model, even when riding with a passenger. The cylinder head's dual camshaft, 4-valve arrangement allows ideal positioning of the intake and exhaust valves for superior mechanical advantages and efficient combustion. The benefits can be felt in smooth, instantly available acceleration while delivering great fuel economy and low emissions.	298.9cc liquid-cooled, 4-stroke, OHC single-cylinder	330cc liquid-cooled, 4-stroke, SOHC single	278cc liquid-cooled, 4-stroke, SOHC single	292cc liquid-cooled, 4-stroke, SOHC single
Bore & Stroke:	81.0 x 77.6 mm (3.2 x 3.1 in.)	The Burgman 400's over-square bore and stroke dimensions, with a larger bore, produce class-leading horsepower and torque for versatile performance on the street or highway.	72.7 x 72.0mm	78.0 x 69.0mm	73.0 x 62.8 mm	70.2 x 75.9 mm

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Compression Ratio:	10.6:1	The Burgman 400's engine was designed with a high, but reasonably calculated, compression ratio. The high ratio helps the engine higher torque for better performance and fuel efficiency while the ratio is also balanced so appropriate unleaded fuels allow the engine to run smoothly and reliably.	10.8:1	Not published	10.0:1	10.9:1
Fuel System:	Suzuki fuel injection; 36mm throttle body	One of the most significant advantages of a Burgman scooter over the competition is the precise, class-leading Suzuki fuel injection system controlled by a 32-bit ECM so it delivers excellent reliability, performance and fuel efficiency. The generous 36mm throttle body ensures that the engine can be fed the fuel and air required to produce a high level of horsepower. The Burgman's EFI uses O2 feedback plus the Pulsed-secondary AIR-injection (PAIR) system and catalyzer-equipped exhaust boost fuel efficiency and help the scooter easily achieve emissions compliance. A new 5-liter air cleaner assembly is 10% larger to aid throttle response and boost acceleration in stop-and-go traffic while the Automatic Idle Speed Control (ISC) system ensures proper engine idle speed at all times.	Fuel injection	Fuel injection	Fuel injection	Fuel injection
Transmission:	Continually Variable Transmission (CVT) with automatic, centrifugal clutch	The Burgman 400 uses a refined version of Suzuki's proven CVT (Continuously Variable Transmission) to deliver smooth, linear, power for comfortable riding at any speed riding. No other scooter in this category offers such a well-tuned CVT. New weights in the primary pulley update the CVT's calibration so there's brisk performance available too. Additionally, the automatic, centrifugal clutch not only makes take-offs smooth and progressive, but provides the suitable level of engine braking as scooter slows for a stop.	CVT Automatic Transmission	CVT Automatic Transmission	CVT Automatic Transmission	CVT Automatic Transmission
Final Drive:	V-belt Drive	An important part of the Burgman's CVT is V-belt that transmits power to the rear driven pulley and rear wheel. The drive belt is specially constructed of cords and rubbers to be resilient, strong and quiet during operation. Matched as an integral component of the CVT, the drive belt further provides a sense of luxury as its operation is smooth and quiet – practically hidden to the rider.	V-belt Drive	V-belt Drive	V-belt Drive	V-belt Drive

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CHASSIS						
Brakes Front:	Dual 260 mm discs, dual piston calipers with ABS	The Burgman 400's new front wheel carries a pair of 260mm disc brake rotors with dual piston calipers and a standard Anti-lock Braking System (ABS) for unrivaled stopping power. You won't find an ABS system on the SYM Citycom S300i and no other scooter in the category boasts dual disc front brakes.	Single 260mm hydraulic disc brake, ABS	Single 300mm hydraulic disc brake, ABS	Single 260mm hydraulic disc brake (not equipped with ABS)	Single 267mm hydraulic disc brake, ABS
Brakes Rear:	Single 210mm disc hydraulic caliper with ABS	Complementing the strong front brakes is a high-quality rear disc brake with a 210mm rotor and lightweight caliper that provides class-leading stopping power. This brake also features a dash-mounted, lever-operated parking brake system for convenience and secure parking. The standard Antilock Brake System (ABS)* monitors wheel speed, and matches stopping power to available traction. A new compact ABS control unit weighs 1.6 pounds less than the prior model	Single 240mm hydraulic disc brake, ABS	Single 240mm hydraulic disc brake, ABS	Single 260mm hydraulic disc brake (not equipped with ABS)	Single 245mm hydraulic disc brake, ABS
Weight:	474 lbs. (215 kg)	The Burgman 400's new underbone frame is constructed from large-diameter, thin-wall tubes that result in increased rigidity and lower weight producing a competitive curb weight is easily maneuverable thanks to the strong, linear engine. This results in an excellent power-to-weight ratio which helps smooth handling performance, creates well-poised low & high-speeds operation, and provides an unrivaled level of comfort.	367 lbs. (Dry weight)	390 lbs. (Dry weight)	412 lbs.	397 lbs.
Fuel Tank:	3.6 US gal. (13.5 L)	With the highest capacity fuel tank in the category, the Burgman 400's 3.6 gallon fuel tank is positioned for a low center of gravity, and along with the efficient Suzuki fuel injection system, offering excellent range for commuting or touring.	3.3 US gal.	3.4 US gal.	2.64 US gal.	3.4 US gal.
Overall Length:	88.0 in. (2235 mm)	The scooter's overall length is close to the median for the class, and is long enough so the rider and passenger seating is spacious for two-up riding comfort. This chassis size aid straight line stability and helps the Burgman 400 to have spacious storage area on board so you can take the cargo you want on tour.	86.6 in.	83.1 in.	87.0 in.	86.0 in

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Wheelbase:	62.2 in. (1580mm)	Both the CVT (Continuously Variable Transmission) compact belt case and the link-type mono shock absorber rear suspension keep the Burgman 400's wheelbase the appropriate length for nimble handling, yet long enough for excellent straight line stability at highway speeds.	60.8 in.	61.4 in.	59.0 in.	60.6 in.
Seat Height:	29.7 in. (755mm)	The Burgman 400 boasts the lowest seat height in its class, while still maintaining a low center of gravity, offering a comfortable ergonomic riding position for a variety of riders. The new stepped dual seat has nearly an inch thicker padding for more comfort. The seat features an adjustable lumbar pad for the rider with a two-inch range that can be set by hand. The seat width is narrower to further aid the rider touching the ground at stops. The seat cover features double stitching and accent piping to further extend the look of luxury. The cavernous, 42-litre under seat compartment can hold two helmets and has a light for nighttime convenience.	30.5 in.	31.0 in.	31.5 in.	31.3 in.
Ground Clearance:	4.9 in. (125 mm)	With about five inches of ground clearance, the Burgman 400 can be ridden around normally without fear of clipping road obstacles that scooters with lesser clearance could encounter. Even with the lowest seat height in the class, the space about the road surface is appropriate.	Not published	Not published	4.9 in.	5.3 in.
Suspension Front:	41mm telescopic, coil spring, oil damped; 4.3 in. travel (110mm)	The Burgman 400 features class-leading 41mm telescopic, oil-damped front forks that provide a generous 4.3 inches of wheel travel and excellent suspension performance for a comfortable ride over a wide variety of road conditions in town or on the highway.	Telescopic fork, coil spring; (Tube diameter and travel not published)	35mm telescopic fork, coil spring; 3.5 in. of travel	Telescopic fork, coil spring; 3.9 inches of travel (Tube diameter not published)	33mm telescopic fork, coil spring; 4.3-in travel

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Suspension Rear:	Link type, coil spring, oil damped, preload adjustable single absorber; 3.9 in. travel (100mm)	The Burgman 400's features a exclusive, class-leading link-type mono shock absorber rear suspension that has four inches of travel to provide outstanding suspension performance and superb handling on a variety of road conditions. The horizontally-mounted shock can be easily adjusted for extra weight using a supplied spanner tool to rotate a 7-way adjuster collar. Plus, the shock's position helps increase the size of the under-seat storage.	Swingarm with twin shocks; Travel not published	Swingarm with twin shocks; 3.1 inches of travel	Swingarm with twin shocks; 3.5 inches of travel	Swingarm with twin shocks; 3.1 inches of travel
Tires Front:	120/70 -15 M/C 56S (tubeless radial)	The 2018 Burgman 400 has a new, larger 15-inch front wheel in place of the 14-inch wheel of the prior model to improve stability and enhance the visual appearance. Mounted to that new, cast aluminum wheel is a high-quality tubeless-radial 120/70 - 15 front tire that offers excellent grip and traction in a variety of road and weather conditions.	120/80-14	110/70-16	110/70-16	120/70-15
Tires Rear:	150/70-13 M/C 64S (tubeless radial)	The Burgman 400 is also fitted with a high-quality 150/17-13 rear tire that offers excellent grip and traction. The thirteen inch diameter rear rim holds a tire with a larger carcass than the tires fitted to the competition for improved grip and longevity while delivering a smooth ride for rider and passenger.	150/70-13	150/70-14	140/70-16	140/70-14
Colors:	Pearl Glacier White	Like a premium automobile, the Pearl Glacier White finish conveys affluent aura of sophistication. The glossy white finish with a hint of mica marries well with the unique sculpted lines of the Burgman 400. Here is a vehicle that looks like it is rushing past you even at rest.	Matte White, Gloss Black	Rosso Vignola, Nero Opaco Carbonio, or Bianco Stella	Arctic White, Matte Black, Chili Red or Titanium Gray, Blackstorm Metallic or Light White	Vivid White
Warranty:	12-month unlimited-mileage, limited warranty	The Burgman 400 features a 12-month unlimited-mileage limited warranty with extended protection plans available from Suzuki Extended Protection (SEP).	24-month limited warranty	24-month limited warranty	24-month limited warranty	12-month limited warranty

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Warranty 12 month unlimited mileage limited warranty
 Coverage extension and additional benefits are available

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