

2012 BURGMANGEO Executive

2012 EURGMAN650 Executive



MSRP: \$9,899

The Burgman 650 Executive is Suzuki's flagship scooter. It combines modern styling, scooter-style conveniencefor daily use, and full-size motorcycle performance for touring rides around town or on the highway.

Suzuki Fuel Injection offers instantaneous throttle response, while the liquid-cooled twin cylinder engine delivers outstanding amount of power & acceleration. And, for convenient operation and incredibly smooth performance, it has a technically advanced Suzuki Electronically Controlled Continuously Variable Transmission (SECVT). Large floorboards, spacious ergonomics, and ample seating for two (with well-padded seats) delivers comfort, while plenty of storage space (including a cavernous underseat compartment) provides loads of convenience. TheBurgman 650Executive comes standard with class-leading ABS brakes and a power windscreen.

The Suzuki Burgman 650 Executive. It's the perfect blend of unique styling matched with unbeatable performance.

For 2012, the Burgman 650 Executive is available in Pearl Moon Stone Gray and Pearl Mirage White.



E U Z C / LAN 650 Executive

TOP 10 FEATURES



Aerodynamic bodywork matches the Burgman 650 Executive's class-leading performance with aggressive styling while offering the rider protection from wind and weather elements.



Antilock Brake System (ABS*) monitors brake lever input and wheel speed, and matches stopping power to available traction – a state-of-the-art safety feature providing class-leading stopping power.



Powerful liquid-cooled 638cc, DOHC, 8-valve, twin cylinder engine was designed to deliver broad, responsive power and torque to suit a range of riding applications – from the streets to the highway, with quiet operation and low maintenance. A dual, gear-driven countershaft system reduces engine vibration to reduce rider fatigue for better comfort on long highway rides.



Electronic Suzuki fuel injection with 32-bit ECM provides easy starts, precise throttle response resulting in impressive fuel economy and lowered emissions.



Suzuki Electronically-Controlled Continuously Variable Transmission (SECVT) uses a handlebar control switch that allows the rider to choose between two fully automatic modes (power or normal), or a manual shift mode. Manual mode has six predetermined CVT ratios and are selected using Up and Down buttons on the handlebars.



Dual front disc brakes with 260mm rotors and dual twin-piston calipers provide class-leading stopping power and excellent handling. Antilock Brake System (ABS*) come standard, providing the Burgman 650 Executive with state-of-the-art braking technology for a safe, confident ride on the street or highway.



Suzuki Advanced Immobilizer System (SAIS), a transponder-type transistorized digital computercontrolled immobilizer offers increased security. The ignition switch is conveniently fitted with a magnetic cover that opens only with the correct coded key for security.



A cavernous, illuminated, under-seat storage space with nearly two cubic feet of storage capacity can hold plenty of cargo and is large enough to fit two full-face helmets.



A power windshield provides comfort and convenient protection from wind and weather elements and is fully power-adjustable to suit rider preferences.



A convenient front glovebox compartment with DC-electrical accessory outlet, plus two additional storage compartments large enough to fit gloves, road maps and other personal items, provides the Burgman 650 Executive with ample storage space for riding convenience.



SUZUKI EDGE							
MODEL NAME:	2012 Suzuki Burgman 650 Executive	SUZUKI EDGE	2011 Yamaha TMAX 500	2012 Honda Silver Wing 600 ABS			
MSRP:	\$9,899	No other scooter in its class boasts as many state-of-the-art performance features like Suzuki fuel injection, twin front disc brakes and Suzuki Electronically-controlled Continuously Variable Transmission (SECVT) at a class-leading MSRP as the Burgman 650 Executive, making it an unbeatable value with comfort, convenience and incredible performance.	\$8,590	\$9,270			
ENGINE							
Bore Stroke:	75.5mm x 71.3mm	The Burgman 650 Executive's bore and stroke dimensions are oversquare, with a larger bore, producing class- leading horsepower and torque for versatile performance on the street or highway.	66.0mm x 73.0mm	72.0mm x 71.5mm			
Compression Ratio:	11.2:1	The Burgman 650 Executive boasts the highest compression ratio in its class, resulting in higher torque for better performance, fuel efficiency and reliability.	11.0:1	10.2:1			
Engine:	638cc liquid cooled, 4- stroke, 2-cylinder, DOHC	The Burgman 650 Executive boasts the largest engine displacement in its class. The 638cc four-stroke, liquid- cooled powerplant in the Burgman 650 Executive is 139cc larger than the Yamaha TMAX and 56cc larger than the Honda Silver Wing ABS, giving it exceptional torque and performance power making it a versatile ride for the street or highway.	499cc liquid-cooled 4- stroke, parallel twin cylinder, DOHC	582cc liquid-cooled 4- stroke twin, DOHC			
Fuel System:	Suzuki fuel injection; 32mm throttle bodies	The Burgman 650 Executive features the exclusive, class-leading Suzuki fuel injection system with 32-bit ECM, giving it excellent reliability, performance and fuel efficiency.	EFI	PGM-FI			
Fuel Tank Capacity:	15.0L (4.0 US gal.)	The Burgman 650 features a competitively large 4.0-gallon fuel tank positioned for a low center of gravity, and along with the efficient Suzuki fuel injection system, offing an excellent range for touring.	4.0 US gal	4.2 US gal			
Transmission:	Suzuki Electronically- Controlled Variable Transmission (SECVT) - Automatic & manual shift modes	The Burgman 650 Executive's exclusive Suzuki Electronically-Controlled Variable Transmission (SECVT) provides the rider with more options than the competition by providing a handlebar-mounted control switch that allows the rider to choose between two fully automatic modes (power or normal) or manual shift mode. This allows the rider to customize their ride to suit personal preferences or various road conditions, and is a feature you won't find on the competition.	V-belt automatic	V-belt automatic			
CHASSIS							
Brakes Front:	Dual 260 mm discs, dual piston calipers with ABS	The Burgman 650 Executive is the only scooter in its class featuring a high-quality twin disc brake design, featuring large 260mm rotors and dual piston calipers and an Antilock Braking System (ABS) for unrivaled stopping power and excellent handling. You won't find an ABS front brake on the Yamaha TMAX or a twin disc brake design on the Honda Silver Wing ABS.	Single 267 mm disc brake	Single 276mm Disc with single CBS three-piston caliper			
Brakes Rear:	Single 250mm disc dual- piston caliper with ABS	The Burgman 650 Executive features a high-quality rear disc brake with a 250mm rotor and lightweight twin- piston caliper that provides class-leading stopping power and is the only scooter in its class featuring a lever- operated parking brake system for convenience and secure parking.	Single 267 mm disc brake	Single 240 mm Disc with CBS win-piston caliper			
Ground Clearance	125mm (4.9 in.)	The Burgman 650 Executive has a competitive 4.9-inch ground clearance offering stable handling over a variety of road conditions on the highway or in the city.	4.9 in.	N/A			
Overall Width:	825mm (31.9 in.)	The Burgman 650 Executive overall width is nearly 1.5 inches gwider than the Yamaha TMAX to provide excellent wind protection and rider comfort for commuting or long highway riding.	30.5 in.	N/A			

SUZUKI EDGE MODEL NAME: 2012 Suzuki Burgman 2012 Honda Silver						
MODEL NAME:	650 Executive	SUZUKI EDGE	TMAX 500	Wing 600 ABS		
Wheelbase:	1585mm (62.8 in.)	The Burgman 650 Executive features an optimal 62.8-inch wheelbase that is 0.6 inches longer than the Yamaha TMAX, offering superb handling and stability on the road.	62.2 in.	63.0 in.		
Seat Height:	710mm (29.5 in.)	The Burgman 650 Executive 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.	31.5 in.	29.7 in.		
Suspension Front:	Telescopic, 41mm coil spring, oil damped; 4.3-in. of travel	The Burgman 650 Executive features 41mm telescopic, oil-damped front forks that provide ample wheel travel and excellent suspension performance for a comfortable ride over a wide variety of road conditions in town or on the highway.	43mm Telescopic fork	41mm hydraulic fork; 4.2 in travel		
Suspension Rear:	Swingarm type, coil spring, oil damped, preload adjustable twin shock absorbers; 3.9 in of travel	The Burgman 650 Executive features class-leading twin preload-adjustable, swingarm type rear shock absorbers with excellent suspension travel that provide outstanding suspension performance and superb handling on a variety of road conditions.	Swingarm type with single shock	Swingarm type; adjustable dual shocks; 4.5-in of travel		
Tires Front:	120/70 -15	The Burgman 650 Executive features a high-quality Dunlop 120/70 front tire that offers excellent grip and traction in a variety of road and weather conditions. The Burgman 650 Executive's front rim is 1 inch larger than the Honda Silver Wing for excellent stability on the road or highway.	120/70-15	120/80-14		
Tires Rear:	160/60-14	The Burgman 650 Executive features a high-quality 160/60 Dunlop rear tire that offers excellent grip and traction in a variety of road and weather conditions. The Burgman 650 Executive's rear tire is 1 inch larger than the Honda Silver Wing for excellent stability on the road or highway.	160/60-15	150/70-13		
Color:	Gray; White	The Burgman 650 Executive is available in twice as many colors as the competition, including gray and white.	Black (Raven)	Black		
Warranty	12 Month Unlimited Mileage Limited Warranty	The Burgman 650 Executive features a 12 month unlimited mileage limited warranty with extended protection plans available from Suzuki Extended Protection (SEP).	12 month limited warranty	12 month limited warranty		