



Way of Life!

BURGMAN 650



The Luxury Of Performance

Born of a dedication to the pursuit of perfection, the BURGMAN 650 delivers a consummate motorcycling experience – one of comfort, endless possibilities and pure enjoyment. The power of its liquid-cooled 638cm³ engine is harnessed with the SECVT for a one-of-a-kind riding experience. The BURGMAN 650. It's more than high performance. It's the luxury of performance.

BURGMAN 650



Pearl Mirage White (YPA)



Mode selection buttons



Suzuki Advanced Immobilizer System (SAIS)



DC accessory outlet

- 638cm³ liquid-cooled engine featuring fuel-injection system and vibration-reducing dual counter balancer shafts brings smooth performance.

- Pulsed-secondary AIR-injection (PAIR) system and catalyzer keep emissions low.

- Computerized Suzuki Electronically-controlled Continuously Variable Transmission (SECVT) featuring an efficient dry hybrid belt provides highly efficient performance.

- SECVT offers three modes, two fully automatic CVT modes (Normal and Power) and Manual mode, by using a handlebar-mounted button.

- Manual mode has six predetermined CVT ratios which are selected by using Up and Down buttons on the handlebar.

- Tubular frame and aluminum-alloy swingarm allow the engine to be mounted in a forward position for the excellent balance and agility.

- 41mm-stanchion-tube front forks and dual rear shock absorbers have long wheel travels to provide comfortable ride.

- Expansive, thickly padded seat allowing two persons to sit comfortably for long stretches. Rider backrest is adjustable without tools.

- 56-liter underseat storage compartment enough for normal size two full-face helmets and three front compartments for small items.*

- Suzuki Advanced Immobilizer System (SAIS), a transponder-type transistorized digital computer-controlled immobilizer to increase security.

- Ignition switch fitted with a magnetic cover that opens only with correctly coded key for the security.

- Comprehensive digital instrument cluster with a speedometer, odometer, trip meter, oil-change indicator and oil-level indicator, and shift indicator showing D for automatic operation, and 1 to 5 and OD (Overdrive) for manual operation.

- DC accessory outlet to charge electrical devices.

Specifications

Engine Type	4-stroke, 2-cylinder, liquid-cooled, DOHC	
Engine Displacement	638 cm ³ (cc)	
Bore x Stroke	75.5 mm x 71.3 mm	
Compression Ratio	11.2 : 1	
Transmission	SECVT (Automatic and 6-speed)	
Overall Length	2,260 mm (89.0 in.)	
Overall Width	810 mm (31.9 in.)	
Overall Height	1,435 mm (56.5 in.)	
Wheelbase	1,595 mm (62.8 in.)	
Ground Clearance	130 mm (5.1 in.)	
Seat Height	750 mm (29.5 in.)	
Curb Mass	269 kg (593 lbs.)	
Suspension	Front	Telescopic, coil spring, oil damped
	Rear	Swingarm type, coil spring, oil damped
Brakes	Front	Disc, twin
	Rear	Disc
Tires	Front	120/70R15M/C 56H, tubeless
	Rear	160/60R14M/C 65H, tubeless
Ignition Type	Electronic ignition (Transistorized)	
Fuel Tank Capacity	15.0 L (4.0 US gal.)	

Colors



Glass Sparkle Black (YVB)

Specifications, appearance, colors (including body color), equipment, materials and other aspects of the "SUZUKI" products shown in this catalogue are subject to change by Suzuki at any time without notice, and they may vary depending on local conditions or requirements. Some models are not available in some regions. Each model may be discontinued without notice. Please inquire at your local dealer for details of any such changes.

- Always wear a helmet, eye protection and protective clothing.
- Enjoy riding safely.
- Read your Owner's Manual carefully.
- Never ride under the influence of alcohol or other drugs.

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* Depending on the size and shape, two full-face helmets can not be put in the underseat compartment.

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YEARS OF INNOVATION

 **SUZUKI**