

BURGMAN
STREET 125 EX


SUZUKI



SMART CITY COMMUTER

Experience a level of luxury and sophistication unique in the compact scooter class. Enjoy a superior combination of exhilarating performance, maneuverability, comfort, practicality, and convenience that distinguishes you from the rest of the pack. From its elegant styling to its rich set of utility features, the new BURGMAN STREET 125EX is tailored to be a fine fit. Get ready to turn heads wherever you choose to make the scene.





Body-mounted windscreen

The ergonomically designed windscreen shields you from wind and the elements to enhance comfort while adding an extra touch of design elegance.



Aluminium Pillion Footrest

Aluminium pillion footpegs fold out to offer your passenger a more comfortable ride, and tuck away neatly when not in use.



LED headlight and LED position lights

Mounted low on the front cowl and featuring a distinctive split lens design, the headlight assembly employs bright, long-lasting, low-power LED lights that improve forward visibility at night. It lends a luxurious touch to the face and, being body-mounted, the design also contributes to agile handling.



LED rear combination light

The LED rear combination light spans the width of the tail. Flanking turn signals integrated into the same assembly create a tight, seamless look that adds to the overall taste of elegance and highlight the attractive styling of the BURGMAN STREET 125EX's tail section.



Luxurious seating

The BURGMAN STREET 125EX affords both rider and passenger plenty of room with a long seat that is well-padded and designed to maximise comfort. Red stitching adds an elegant highlight. In addition, its carefully crafted shape makes it easy to plant both feet on the ground when stopped, even though the BURGMAN STREET 125EX offers ample ground clearance to ably handle bumps in the road.



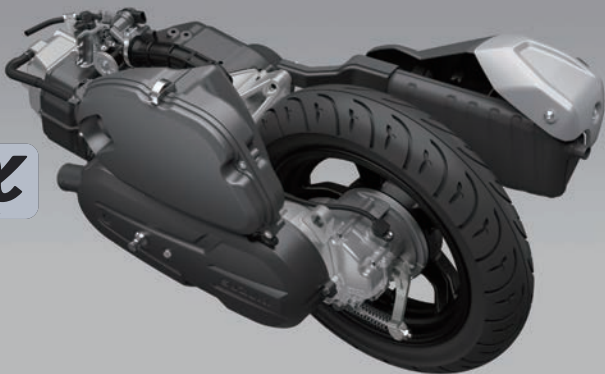
Stylish, efficient muffler

Dedication to design excellence and optimum performance extends to the upswept muffler. It houses a catalytic converter, which helps achieve Euro 5 compliance, and its lightweight cover looks stylish and demonstrates excellent heat shielding ability.

SUZUKI ECO PERFORMANCE



From the elegant lines of its rich bodywork to the red stitching on the seat, every detail speaks of quality and fine styling. This is backed by engineering that combines the impressive acceleration of a powerful yet fuel-efficient engine with new idling stop and silent starter technology, along with a chassis built to ensure comfort and agile handling.



SEP α
SUZUKI ECO PERFORMANCE ALPHA

Suzuki Eco Performance Alpha (SEP-α) engine

The BURGMAN STREET 125EX was developed as part of Suzuki's ongoing efforts to offer a premium riding experience that features greater fuel economy and quieter operation combined with excellent performance that does not sacrifice environmental responsibility or rider comfort and convenience. The SEP-α engine delivers the powerful acceleration and exciting off-the-line response you desire. It also satisfies Euro 5 emissions standards and achieve low fuel consumption of 148.67MPG (52.6km/L)* and low CO₂ emissions of a mere 44g/km* (in WMTC mode testing with EASS switched on). And now, this new engine performs even more quietly, smoothly, and efficiently thanks to the introduction of Suzuki's new Engine Auto Stop-Start (EASS) idling stop system and Silent Starter System, which quietly start the engine, automatically shut it down when you stop, and restart it when you take off again. Moreover, the engine's air-cooled design makes it a reliable powerplant that is easy to maintain and economical to run. Compact and light in weight, it also contributes to realising an eye-catching design that features agile handling, luxurious comfort, and utility.

* Actual fuel consumption and CO₂ emissions may differ owing to conditions such as the weather, road, rider behavior and maintenance.



Eco Drive Indicator



Front brake lever



Combined brake lever

Full digital instrumentation

The full digital instrument panel for the BURGMAN STREET 125EX features a compact LCD screen with a clean and intuitive layout that displays all the information you require in real time. It is illuminated to maximise visibility both day and night. One instrument of note is the Suzuki Eco Drive Indicator, which lights up when the scooter is being ridden in a fuel-efficient manner. This instant feedback can help you learn techniques for maximising fuel economy.

*All lights and indicators are illuminated in the photo for illustrative purposes.

*The Eco Drive Indicator does not automatically improve fuel economy but may help riders refine their riding efficiency and improve fuel consumption. Fuel consumption may vary depending on traffic conditions, such as the frequency of starts from stop, distance driven, rate of acceleration (throttle use), chosen speed, and maintenance.

Combined Brake System

Suzuki's Combined Brake System supports well-balanced braking by distributing braking force to both the front and rear wheels when the left brake lever is operated. Stable stopping power is provided by a 190mm diameter disc brake in the front and a 130mm drum brake in the rear.

*The Combined Brake System is intended only to assist braking operation. We strongly recommend that riders normally use both brake levers to control the front and rear brakes when braking.

Silent Starter System



Engine Auto Stop-Start (EASS) system



Cruising
The scooter operates normally.



Stopping
EASS automatically shuts down the engine.



Restarting
The engine silently restarts when you turn the throttle.



Silent Starter System

The BURGMAN STREET 125EX is the first Suzuki motorcycle or scooter to adopt our new Silent Starter System. The system quietly starts the engine and works in conjunction with the idling stop function of EASS to restart it when you turn the throttle to resume riding. The engine comes to life smoothly, as if it had been running the entire time, providing a more refined riding experience than on any previous Suzuki scooter.

ENGINE AUTO STOP-START



Engine Auto Stop-Start (EASS) system

The new EASS stop-start system, also a first on a Suzuki motorcycle or scooter, automatically shuts down and restarts the engine to reduce the amount of time it idles when stopped. This reduces fuel consumption and emissions, so proves highly beneficial when stopping for traffic lights or riding in stop-and-go traffic.

Note: 1. EASS only functions when the following conditions are met: the engine is sufficiently warm, the battery is in good condition, the side stand is stowed, and the scooter has reached a speed of at least 10 km/h while running.
2. Starting the engine requires the ignition to be turned on and the starter button pressed while squeezing the brake lever and with the side stand stowed.

High quality tyres contribute to a superior ride

The BURGMAN STREET 125EX rides on DUNLOP D307 N tubeless tyres mounted on cast aluminium wheels that are designed to perform as well as they look. Well suited to UK road conditions and of quality high enough to satisfy Suzuki's stringent testing standards, these tyres help deliver superior running performance and a smoother ride, particularly on cobblestones and other rough road surfaces.

LUXURY UTILITY COMFORT



The luxury treatment extend to offering a full set of utility features that make the riding experience all the more convenient and pleasant. Enjoy the ability to carry everything you need along with you, to recharge your smartphone on the go, and to move about the city with greater peace of mind.



Roomy foot space and dedicated footboards

The generously proportioned floorboard offers flexibility in foot positioning that lets you better maintain a comfortable riding position. Dedicated right and left footboards up front provide extra space you can use to extend your legs and cruise in greater comfort. Cut-away sections at the rear of the floorboard make it easier to place both your feet firmly on the ground when stopped.



Rear carrier with integrated grab bar

A rear carrier is standard equipment on the BURGMAN STREET 125EX. Its integrated grab bar gives the passenger a firm grip for extra comfort and peace of mind. The carrier* is handy for carrying extra gear, or for mounting the optional top case available as a genuine accessory.

* Rear carrier load capacity is 6kg.



USB Outlet

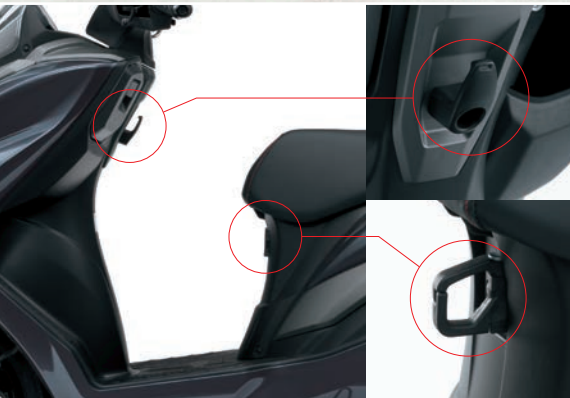
The standard equipment 2A USB outlet lets you charge your smartphone on the go. The outlet is conveniently located inside the cover of the left-side front compartment. An attractive blue LED remains lit as long as the ignition is turned on, making the outlet easy to locate, especially at night or in dark conditions.

- *Stowed items are shown for illustrative purposes only.
- *The weight limit each front compartment is 0.5kg.
- *Do not use the front compartments to store items that are fragile, valuable, dangerous, or susceptible to heat.
- *Do not keep electronic equipment in the front compartments while riding, as the vibration may cause damage.
- *Items may be displaced depending on their shape and riding conditions.

Practical front compartments

The left-side front compartment is large enough to accommodate a large-screen smartphone. Its lid closes to offer extra protection against the elements. On the right side is a quick-access inner pocket that offers enough storage capacity to hold a 500ml beverage or some other small item you may want to keep close at hand.

- *Be sure to keep the front left compartment lid closed while riding.
- *Using the USB outlet while the engine is idling or stopped may drain the battery. Be aware of battery drain when using the USB outlet.
- *Failure to observe the following instructions may result in damage to the scooter or connected device.
 - Do not connect any electronic device other than a smartphone.
 - Do not use when washing the scooter or when it is raining.
- *Reattach the cap when the outlet is not in use.



Dual utility hooks

A pair of sturdy hooks let you hang various types of bags, including shopping bags above the floorboard. This expands your ability to carry items and provides greater convenience than accessing the underseat storage. The back hook can be locked to better secure items, and can be folded out of the way when not in use.

- *The weight limit for each hook is 1.5kg.

Underseat storage

With a space-optimized design and capacity of 21.5L, the underseat utility compartment makes it easy to stow items such as shopping bags or rain gear where they are out of sight and protected from the elements. Two hooks inside the front lip of the compartment make it easy to hang a pair of helmets when parking. Both hooks are thick and strong, so your helmets are held securely in place.

- *The weight limit for items in the underseat compartment is 10kg.
- *Do not use the compartment to store items that are fragile, valuable, dangerous, or susceptible to heat.

Theft deterrent key system with seat opener function

You can quickly open the shutter that conceals the ignition key hole using the easy-to-operate magnetic mechanism coded to your key, even when wearing gloves. And the shutter closes again with a simple push of a button. There is also a handy function that opens the seat with the key still in the ignition, giving you quick access to the underseat utility compartment and fuel cap.

Side stand interlock system

A switch attached to the side stand prevents engine ignition while the stand is down. This helps protect you against carelessly starting off with the stand extended. And the BURGMAN STREET 125EX is equipped with both a center stand and a side stand as standard equipment.



Pearl Moon Stone Grey (YWC)



Pearl Mirage White (YPA)



Metallic Matt Black No.2 (YKV)

Specifications

| | |
|--------------------------------|--|
| Overall length | 1,905mm (75.0in.) |
| Overall width | 700mm (27.6in.) |
| Overall height | 1,140mm (44.9in.) |
| Wheelbase | 1,290mm (50.in.) |
| Ground clearance | 160mm (6.3in.) |
| Seat height | 780mm (30.7in.) |
| Kerb mass | 112kg (246.9lbs.) |
| Engine type | 4-stroke, 1-cylinder, air-cooled, SOHC |
| Power | 8.6PS (6.3kW) 6,500RPM |
| Torque | 10.0Nm 5,500RPM |
| Fuel consumption (WMTC) | 148.67MPG (52.6km/L) |
| CO₂ | 44g/km |
| Bore x stroke | 52.5mm x 57.4mm (2.1in. x 2.3in.) |
| Engine displacement | 124cc (7.6cu. In.) |
| Compression ratio | 10.3 : 1 |
| Fuel system | Fuel injection |
| Starter system | Electric + Kick |
| Lubrication system | Wet sump |
| Transmission | CVT |
| Suspension | Front Telescopic, coil spring, oil damped |
| | Rear Swingarm type, coil spring, oil damped |
| Rake / trail | 26° 40' / 90mm (3.5in.) |
| Brakes | Front Disc |
| | Rear Drum |
| Tyres | Front 90/90-12, tubeless |
| | Rear 100/80-12, tubeless |
| Ignition system | Electronic ignition (transistorised) |
| Fuel tank capacity | 5.5L (1.2 / Imp gal) |
| Oil capacity (overhaul) | 0.8L (0.2 / Imp qt) |

Genuine Accessories

Take advantage of genuine accessories to personalise your ride with additional comfort and convenience options to meet your needs and match to your style.



Grip heater set



Plastic top case (27L)



Cushion for top case



Top case adapter plate



Pillion rider handle



Accessory mount bar

Specifications, appearance, colours, (including body colour), equipment, materials and other aspects

of the "SUZUKI" products shown in the brochure 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 territories. Each model may be discontinued without notice. Please enquire at your local dealer for details of any such changes. All images of professional riders in controlled conditions.

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

To find your nearest Dealer visit **bikes.suzuki.co.uk**