2018

C 90 B.O.S.S. BOULEVARD



- Blacked-Out Special Suzuki (B.O.S.S.) Styling
- 1,462cc, fuel-injected, liquid-cooled, SOHC, 54-degree V-Twin
- Smooth-shifting 5-speed transmission with shaft drive
- Beefy tires on wide rims roll under front and rear valance-style fenders
- Buckhorn-style handlebars and a wide, plush seat with a low height of 28.3 inches deliver all-day comfort





Solid Iron Gray / Solid Black

2018





Performance never looked so good, or so dark. The Suzuki Boulevard C90 B.O.S.S. rewards you with a striking combination of blacked-out styling and heart-pounding performance, thanks to its 90-cubic-inch, fuel-injected V-Twin engine. Along with the aggressive Blacked Out Special Suzuki (B.O.S.S.) Styling and stunning performance, this bike features a spacious riding position and large floorboards for comfortable cruising, matched by precise, agile handling provided by its rigid chassis and advanced suspension.

BOULEVARD C90 B.O.S.S. FEATURES

ENGINE FEATURES

- Liquid-cooled, 90-cubic-inch (1,462cc) long-stroke V-Twin engine delivers the most power and torque in the class*. Outstanding low- to mid-range output means smooth acceleration and comfortable long-range cruising characteristics.
- *1,000cc-1,600cc class
- Sculpted power plant features blacked-out engine and air cleaner covers that complement the visually striking cylinders with symmetrical cooling fins.
- The aluminum-alloy cylinders are coated with Suzuki Composite Electrochemical Material (SCEM), a coating of nickel-phosphorus-silicon-carbide that reduces friction and increases heat transfer. The result is increased durability and ring seal.
- Each piston's upper compression ring and oil-control ring are given a chrome-nitride coating to make them harder and smoother to further reduce friction.
- 4-valve cylinder heads with overhead camshafts and dual spark plugs increase combustion efficiency to help ensure seamless throttle response, gutsy low- to mid-range output, better fuel efficiency, and reduced emissions.
- To further reduce mechanical sounds, each cylinder head's cam cover is separated from the cam bearing caps, and a rubber gasket is used between the cylinder head and the cam cover.
- Suzuki Dual Throttle Valve (SDTV) induction system is enhanced by the 32-bit engine control unit that instantly delivers the optimum fuel-air mixture and power output. This system – the same design used in Suzuki championship-winning GSX-R sportbikes – delivers seamless throttle response while boosting fuel efficiency and delivering strong torque.
- Auto Fast Idle System (AFIS) automatically sets the throttle valve opening during cold engine starts by monitoring coolant temperature.
- To maximize air induction for best power and torque, the C90 B.O.S.S. features a
 unique system that uses three separate air-cleaner boxes feeding the engine. This
 air-induction system increases engine output without sacrificing style or fuel tank
 capacity.
- The Suzuki Clutch Assist System (SCAS) reduces the force needed to pull in the clutch lever, so clutch operation remains light. The clutch features back torque limiting clutch system, contributing to smooth downshift operation.
- Blacked-out, dual-exhaust system mounted on the right side of the engine is tuned for responsive torque delivery providing a deep, rumbling exhaust note.
- A wide-ratio 5-speed transmission features a high fifth-gear ratio for relaxed highway cruising.
- Low-maintenance shaft drive is clean-running and has minimal torque reaction as it efficiently transmits power to the wide 16-inch rear tire.

CHASSIS FEATURES

- The appeal of classic styling is combined with the benefits of modern performance, with the steel-tube frame comfortably carrying the rider and confidently housing the powerful engine.
- The styling incorporates a modern take on classic cruiser visuals with rich paintwork, blacked-out suspension and chassis components plus deep front and rear fenders with flared ends
- Additional cruiser-friendly features include well-positioned footboards, 4.8-gallon fuel tank, and shaft drive.
- Design engineers focused on creating an ideal rider's triangle: footboards, handlebars, and seat positions set to deliver classic control with outstanding comfort.
- Both rider and passenger seats are made for comfort and top-notch control. They allow freedom of movement, accommodate riders of different sizes, and are wellcushinged.
- Wide passenger seat makes for comfortable 2-up rides. Its stepped location on the rear fender allows passengers to see over the rider's shoulder.
- The design of the link-type rear suspension maintains classic hard-tail look, while keeping the ride low and producing a smooth, ground-hugging ride.
- Stout telescopic front forks deliver generous 5.1 inches of smooth wheel travel, and the long 65.9-inch wheelbase provides a smooth, comfortable ride.
- A beefy 16" rear tire and complementary 17" front tire have wide footprints and are mounted to black, cast-style wheels for a robust cruiser look.
- · Hydraulic front and rear disc brakes provide strong, reliable braking performance.
- The multifunction instrument includes a convenient gear-position indicator and a fuel gauge, along with a clock and a trip meter, plus indicator lights for low fuel, turn signals, and more.
- Bright multi-reflector headlight. Durable, efficient, and compact LED taillight and four bullet-style turn signals.

ADDITIONAL FEATURES

- A variety of Genuine Suzuki Accessories for Boulevard owners are available, including a large selection of Suzuki logo apparel.
- 12-month limited warranty.
- Longer warranty coverage period and other benefits are available through Suzuki Extended Protection (SEP).
- · For more details, please visit www.suzukicycles.com.

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BOULEVARD C90 B.O.S.S. SPECS

Engine:	1,462cc, 4-stroke, liquid-cooled, SOHC, 54-degree V-Twin
Bore x Stroke:	96.0 mm x 101.0 mm (3.78 in x 3.98 in)
Compression Ratio:	9.5:1
Fuel System:	Suzuki Fuel Injection with SDTV
Starter:	Electric
Lubrication:	Wet sump
Transmission:	5-speed constant mesh
Final Drive:	Shaft drive
Suspension, Front:	Front telescopic, coil spring, oil damped
Suspension, Rear:	Link style, solo shock, coil spring, oil damped
Brakes, Front:	Disc brake
Brakes, Rear:	Disc brake

Tire, Front:	130/80R 17 M/C 65H, tubeless
Tire, Rear:	200/60R 16 M/C 79H, tubeless
Fuel Tank Capacity:	4.8 US gallons (18.2 L)
Ignition:	Electronic ignition (transistorized)
Spark Plugs:	NGK CPR6EA-9 or DENSO U20EPR9
Headlight:	12V 60/55W (H4)
Taillight:	LED
Overall Length:	2,560 mm (100.8 in)
Overall Width:	990 mm (39.0 in)
Wheelbase:	1,675 mm (65.9 in)
Ground Clearance:	140 mm (5.5 in)
Seat Height:	720 mm (28.3 in)
Curb Weight:	344 kg (758 lbs.)