





493cc, SOHC, single-cylinder, liquid-cooled, four-stroke engine

QuadMatic™ CVT-type automatic transmission with advanced engine-braking system

Dual hydraulic front disc brakes plus a sealed, multi-plate rear brake system

High traction 25-inch CARLISLE tires are mounted on strong steel wheels



## **KINGQUAD 500AXI COLORS**



True Timber XD3 Flame Red Terra Green

With a long list of technologically advanced features, the 2017 Suzuki KingQuad 500AXi is equally at home on tough trails or helping you take on tough jobs. Its EFI equipped engine, utilizing a multi-hole fuel injector, provides exceptional performance throughout the powerband with a strong mid- to high-end punch. The KingQuad's advanced chassis lets you float over rough obstacles with ease while still being able to haul or tow what you need to get the job done.

## **KINGQUAD 500AXI FEATURES**

- The powerful 493cc, SOHC, single-cylinder, liquid-cooled, four-stroke engine produces a wide powerband with strong top-end power.
- Precise Suzuki fuel injection system and twin iridium spark plugs ensure easy starting, excellent throttle response, great fuel efficiency, and reduced emissions.
- Its cylinder is canted forward for a low center of gravity resulting in reduced engine height and lower seat height. The engine also features a balancer shaft for smooth operation.
- The compact 4-valve cylinder head has large intake valves and straight intake ports for superb cylinder charging efficiency.
- A lightweight aluminum cylinder uses SCEM (Suzuki Composite Electrochemical Material) coating for excellent heat transfer and ring sealing resulting in superb combustion chamber efficiency.
- High capacity aluminum radiator with large diameter, thermostatically controlled cooling fan provides stable engine operating temperature.
- The QuadMatic™ CVT-type automatic transmission provides versatility and convenience with a fender-mounted gate-type shifter for high/ low range selection. Its advanced engine-braking system minimizes free-wheeling with the throttle off to help control vehicle speed during steep descents.
- A compact torque-sensing limited-slip front differential offers potent traction plus light steering. A differential-lock system provides serious four-wheel-drive traction.
- Handlebar-mounted push-button controls permit easy selection between 2WD, 4WD, and differential-lock 4WD.
- An override button on the left handlebar can be used to bypass the normal speed limiter when stuck in the mud.
- Independent double A-arm front suspension (7.1 inches of wheel travel) includes large diameter shock absorbers with 5-way spring preload adjustment.
- Fully independent, A-arm/I-beam rear suspension with 7.9 inches of wheel travel includes large diameter shock absorbers with 5-way spring preload adjustment and large diameter rear sway-bar.

- Dual hydraulic front disc brakes plus a sealed, multi-plate rear brake system. The rear brake's clutch-type design provides high durability, reduced unsprung weight, and low-maintenance.
- High traction 25-inch CARLISLE tires are mounted on heavy-duty steel wheels.
- Suzuki's plush T-shaped seat delivers rider mobility during spirited or difficult terrain riding.
- Polyethylene skid plates provide protection with minimal resistance over rocks and rough terrain. Durable plastic guards protect the front and rear half shafts.
- Winch-ready mounts and wire conduit make winch installation simple.
- Instrumentation includes LCD readouts for speedometer, odometer, twin tripmeter, hour meter, clock, fuel level, driving range, and drive mode. LED indicators for high, low, neutral, reverse, 2WD/4WD, and differential-locked 4WD. LED cautions for fuel injection and engine temperature.
- Distinctively-styled twin 30W halogen headlights plus a compact 5/21W tail light and brake light.
- High-output, three-phase charging system feeds an 18-amp maintenance-free battery for abundant power for easy starting and accessory use.
- The large 4.6 gallon (17.5 L) fuel tank is positioned for a low center-of-gravity. It includes a vacuum-operated petcock and a ratchet-style filler cap.
- A large 2.8 liter water resistant front storage compartment includes an easy access screw-on cap.
- The rugged steel-tube cargo racks have wrinkle paint finish for durability and scratch resistance.
- A variety of Suzuki Genuine Accessories are available including winches, windshield, front and rear bumpers, snow plow, aluminum skid pans, rack extensions, utility box, and more.
- 12-month limited warranty.
- · For more details, please visit www.suzukicycles.com.

## **KINGQUAD 500AXI SPECIFICATIONS**

Engine	493cc, 4-stroke, liquid-cooled, SOHC
Fuel System	Suzuki fuel injection
Ignition	Electronic ignition (CDI)
Starter	Electric
Transmission	Automatic variable ratio (V-belt), with high-/low-range, and reverse
Final Drive	Shaft drive
Suspension Front	Independent, double wishbone, coil spring, oil damped with five-way preload adjustable shock absorbers
Suspension Rear	Independent, double wishbone, coil spring, oil damped with five-way preload adjustable shock absorbers
Brakes Front	Disc brake, twin
Brakes Rear	Sealed oil-bathed multi-disc

Tires Front	AT25 × 8-12, tubeless
Tires Rear	AT25 × 10-12, tubeless
Overall Length	2115 mm (83.3 in)
Overall Width	1210 mm (47.6 in)
Wheelbase	1285 mm (50.6 in)
<b>Ground Clearance</b>	260 mm (10.2 in)
Seat Height	920 mm (36.2 in)
Curb Weight	305 kg (672 lbs)
Fuel Tank Capacity	17.5 L (4.6 US gal)

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