SUZUKI

KINGQUAD 4x4 500AXi

KINGQUAD 500AXi
POWER STEERING

4WD	DIFFERENTIAL LOCKED 4WD
4WD TORQUE-SENSING LIMITED SLIP FRONT DIFFERENTIAL PROVIDES POWER TO THE FRONT WHEELS THAT HAVE TRACTION.	DIFFERENTIAL LOCKED 4WD PRIVIDES POWER TO ALL FOUR WHEELS

OVERVIEW

The KingQuad 500AXi Power Steering is not just an ATV, it's a KingQuad ATV. Suzuki, the inventor of the 4-wheel ATV, has created the world's best sports-utility quad with bold styling plus more capability and reliability than ever before. The legacy of the iconic KingQuad remains fresh and exciting and is ready for riders to join its history. The 2025 KingQuad 500AXi Power Steering helps tackle challenging terrain with the capabilities that only a KingQuad possesses.

Beige

Terra Green

Flame Red

2025

KEY FEATURES

- The powerful, 493cc, SOHC, single-cylinder, liquid-cooled, four-stroke engine is tuned to produce a wide powerband with strong top-end power. The engine is canted forward for a low center of gravity, resulting in reduced engine height and lower seat height.
- 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 helps reduce speed when riding downhill.
- 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 override the normal speed limiter when getting out of mud.
- The electronic power steering system has higher capacity than the prior generation for significantly reduced steering effort that also damps vibration and jolts to the rider.
- To increase rider comfort and towing capacity the KingQuad's frame has thick-wall steel tubes and reinforced brackets in key areas.
- Independent double A-arm front suspension (6.7 inches of wheel travel) and the fully independent, A-arm/I-beam rear suspension (7.7 inches of wheel travel) use four large diameter, gas-charged shock absorbers with five-way spring preload adjustment.
- Available in Flame Red, Terra Green, or Desert Beige, the bold, angular bodywork features high-clearance fenders that offer great protection for the rider. Refined panels simplify maintenance needs, such as oil level checks and fuel and air filter service.
- The dual hydraulic front disc brakes provide consistent braking performance, while the sealed rear brake's clutch-type design is highly durable with reduced unsprung weight and minimal maintenance requirements.
- High traction 25-inch Carlisle® tires are mounted on strong steel wheels with a durable, powder-coated matte black finish.
- The 35-watt handlebar-mounted headlight and dual, fender mounted 35-watt headlights (with high- and low-beam settings) are part of the KingQuad's distinctive bodywork. The multi-function instrument panel has excellent visibility and provides service reminders based on running time or mileage.
- The rugged front and rear steel-tube cargo racks have high-impact plastic carrier covers that shield cargo from wear. The standard receiver-type trailer hitch receiver and hitch mount makes it easy to move equipment with the KingQuad's generous towing capacity (up to 1322 pounds).
- Each new KingQuad is supplied with a two-year Limited Warranty, that is much longer than other ATV warranties. Longer coverage and other benefits are available through Suzuki Extended Protection (SEP).

ENGINE

- The powerful, 493cc, SOHC, single-cylinder, liquid-cooled, four-stroke engine is tuned to produce a wide powerband with strong top-end power.
- The engine's head and cylinder are 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 four-valve cylinder head has large intake valves and straight intake ports for superb cylinder charging efficiency. Screw and nut valve lash adjusters simplify maintenance.
- A lightweight aluminum cylinder uses SCEM (Suzuki Composite Electrochemical Material) coating for excellent heat transfer and ring sealing, resulting in superb combustion chamber efficiency.
- Advanced Suzuki Fuel Injection improves throttle response and fuel efficiency while delivering power consistently across the full rev-range and improves engine starting in all conditions.
- Highly efficient iridium spark plug helps deliver outstanding acceleration, high fuel efficiency and durability.
- The KingQuad achieves US emissions compliance, including California models that conform to the state's stringent evaporative emissions standard and are eligible for California off-highway vehicle (OHV) registration.
- High-capacity aluminum radiator with large diameter, thermostatically controlled cooling fan provides stable engine operating temperature.

TRANSMISSION

- 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 reduce speed when riding downhill.
- A compact torque-sensing limited-slip front differential offers potent traction plus light steering. A differential-lock system provides serious 4WD 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 override the normal speed limiter when getting out of mud.

2025

CHASSIS

- To increase rider comfort, make the ATV easier to ride on any terrain, and increase towing capacity, the KingQuad's frame has thick-wall tubes and reinforced brackets in key areas.
- The base steering characteristics are tuned to an "under-steer" condition for reduced effort and tighter turning in tight conditions. This permits higher, more comfortable handlebars to be used.
- The KingQuad's advanced electric power steering system has higher capacity than the prior generation for significantly reduced steering effort that also damps vibration and jolts to the rider.
- The bold, angular bodywork features high-clearance fenders that offer protection for the rider from flying debris. Refined panels simplify maintenance needs, such as oil level checks and fuel and air filter service.
- The Terra Green and Flame Red colors look great on the KingQuad's bodywork while the Desert Beige color provides a true sense of the ATV's outdoor capability.
- Independent double A-arm front suspension (6.7 inches of wheel travel) includes large diameter, gas-charged shock absorbers with five-way spring preload adjustment.
- Fully independent, A-arm/I-beam rear suspension with 7.7 inches of wheel travel includes large diameter, gas-charged shock absorbers with five-way spring preload adjustment.
- A large diameter rear stabilizer bar with compliant bushings helps control body movement while reducing shocks to the rider.
- The dual hydraulic front disc brakes combine high-friction brake pad material, fluid lines, and a lever ratio to help provide ample braking performance.
- The sealed, multi-plate rear brake system's foot brake lever ratio helps provide consistent performance. The rear brake's clutch-type design is highly durable, has reduced unsprung weight, and minimal maintenance requirements.
- High traction 25-inch Carlisle® tires are mounted on strong steel wheels with a durable, powder-coated matte black finish.
- 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.

UTILITY/CONVENIENCE

- The 35-watt handlebar-mounted headlight illuminates the trail in the direction you are steering the ATV. Dual 35-watt headlights (with high- and low-beam settings) are part of the KingQuad's distinctive bodywork.
- The low-draw and bright LED taillight helps make the ATV visible in dark conditions while conserving power.
- The multi-function instrument panel has excellent appearance and visibility and provides service reminders based on running time or mileage. The instrumentation includes LCD readouts for the speedometer, odometer, twin trip meter, hour meter, clock, fuel level, driving range, and drive mode. There are LED indicators for high, low, neutral, reverse, 2WD/4WD, and differential-locked 4WD and LED cautions for fuel injection and engine temperature.
- High-output, three-phase charging system feeds an 18-amp maintenance-free battery for abundant power for easy starting and accessory use. A sealed 12V accessory outlet is standard.
- 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 (which prevents overtightening so it can be easily unscrewed for refilling).
- A large 4.0-liter storage compartment is centrally located at the rear of the ATV adjacent to the 4.0-liter left-side compartment, providing generous cargo capacity. The 2.8-liter water resistant front storage compartment includes an easy-access screw-on cap.
- The rugged front and rear steel-tube cargo racks have wrinkle paint finish for durability and scratch resistance.
- The cargo racks have high-impact plastic covers to shield cargo from wear while enhancing the quad's appearance. The covers are easily removable for mounting of Suzuki accessories or other gear directly to the cargo racks.
- The handguards (knuckle covers) help protect the rider's hands from the elements and are styled to match the KingQuad's bodywork.
- Full floorboards with integrated raised footpegs helps shield the rider from the elements.
- The receiver-type trailer hitch mount makes it easy to select the type of equipment you want to move with the KingQuad's higher towing capacity (up to 1322 pounds).
- This ATV includes a ball mount, hitch pin, and R-clip, making it easy to setup your KingQuad for towing (a trailer ball or hook is not included).
- Winch-ready mounts and wire conduit make winch installation simple.

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ADDITIONAL

- Suzuki's 24-month limited warranty is much longer than other ATV warranties. Longer coverage and other benefits are available through Suzuki Extended Protection (SEP).
- A variety of Genuine Suzuki Accessories are available, including winches, windshield, front and rear bumpers, quick-release snowplow, aluminum skid pans, rack extensions, utility box, and more.
- Minimum rider age: 16 years old
- For more details, please visit www.SuzukiCycles.com.

SPECIFICATIONS

ENGINE

Engine:	493cc (30.1 cubic in.), 4-stroke, liquid-cooled, 4-valve, OHC single cylinder
Bore x Stroke:	87.5 mm x 82.0 mm (3.40 in. x 3.20 in.)
Compression Ratio:	9.9:1
Fuel System:	Suzuki electronic fuel injection
Starter:	Electric
Lubrication:	Wet sump

DRIVETRAIN

Clutch:	Dry shoe, automatic, centrifugal type
Transmission:	Automatic variable ratio (V-belt), with high/low range, and reverse
Driven Wheels:	2WD, 4WD, and 4WD differential lock
Final Drive:	Shaft drive

CHASSIS

Suspension, Front:	Independent, double wishbone, coil spring, gas charged and oil damped with 5-way preload adjustable shock absorbers
Suspension, Rear:	Independent, double wishbone, coil spring, gas charged and oil damped with 5-way preload adjustable shock absorbers
Brake, Front:	Disc brakes, twin rotors
Brake, Rear:	Sealed oil-bathed multi-disc
Tire, Front:	AT25 x 8-12**, tubeless type x 2
Tire, Rear:	AT25 x 10-12**, tubeless type x 2
Fuel Tank Capacity:	17.5 L (4.6 US gal.)

ELECTRICAL

Ignition:	Electronic ignition (transistorized)
Headlight:	12V 35/35W x 2 fender-mounted, 12V 35W x 1 handlebar-mounted
Tail Light:	LED

DIMENSIONS

Overall Length:	2150 mm (84.6 in.)
Overall Width:	1215 mm (47.8 in.)
Overall Height:	1285 mm (50.6 in.)
Wheelbase:	1285 mm (50.6 in.)
Ground Clearance:	260 mm (10.2 in.)
Seat Height:	940 mm (37.0 in.)
Curb Weight:	324 kg (714 lb.) 325 kg (717 lb.) CA model

WARRANTY

Warranty:	24-month limited warranty *Longer coverage periods with other benefits are available through Suzuki Extended Protection (SEP).*

Suzuki Motor USA, LLC makes every effort to present the most current specifications and product features at the time of publication. Because of our policy of continual improvement, changes may be made in equipment, availability, and specifications without notice or obligation. Suzuki KingQuad ATVs may be used only by those aged 16 and older. At Suzuki, we want every ride to be safe and enjoyable. Always wear a helmet, eye protection, and protective clothing. Never ride under the influence of alcohol or other drugs. Study your owner's manual and always inspect your Suzuki before riding. Take a riding skills course. For the nearest ATV skills course, call the SVIA at 1-800-852-5344, and we will even pay for the training. Along with concerned conservationists everywhere, Suzuki urges you to Tread Lightly!® on public and private land. Preserve your future riding opportunities by showing respect for the environment, local laws, and the rights of others when you ride. Limited Warranty: The 2025 KingQuad 500AXi Power Steering limited warranty covers a period of 24 months. See your dealer for details. Ask your participating dealer about Genuine Suzuki Accessories, the Suzuki Retail Finance Plan, and the Suzuki Extended Protection Plan. With the Suzuki Retail Finance Plan, it is easy to afford and equip the machine that is perfect for you. Visit Suzukicycles.com for more information. Suzuki Motor USA, LLC, 3251 East Imperial Highway, P.O. Box 1100, Brea, CA 92822-1100. Suzuki, the "S" logo, and Suzuki model names are Suzuki trademarks or registered trademarks. ©2025 Suzuki Motor USA, LLC