

QUADRUNNER® 500 4X4

Rock-Solid Reliability



What do you want in an open-class ATV? Go ahead. Ask for it all. Torque. Comfort. Durability. Now let yourself go Ask for all that combined with lightweight maneuverability. What you've just described is all wrapped up in one machine: the 2001 QuadRunner 500 4X4. In the three years since its introduction, the 500 4X4 has earned a reputation for open-class performance combined with incredible agility.

For 2001, the QuadRunner 500 4X4 offers a new level of versatility. It now lets you quickly and easily choose between two- and four-wheel drive. At the flip of a lever you can engage two-wheel drive for light steering and maximum maneuverability, or four-wheel drive for tougher terrain. When operating in four-wheel drive, power is transferred to the front wheels through a torque-sensing, limited-slip front differential, and to the rear wheels through a solid rear axle. This design offers maximum traction in all kinds of conditions. Just as important, it helps provide light steering even when the front wheels are fighting for traction.

This year, the QuadRunner 500 4X4 has a variety of refinements that make it even more convenient to operate. For example, a redesigned lever makes shifting to reverse easier than ever. And a new automotive-style electrical terminal on the front rack lets you operate accessories out in

the field – anything from a portable searchlight to small power tools.

With an open-class ATV, you want the most stump-pulling power you can get, another area in which the QuadRunner 500 4X4 excels. It has a liquid-cooled powerplant – in contrast to the competition's air-cooled engines – which helps it maintain optimum performance on the hottest days and in the most demanding conditions. And it has more engine torque than any of its competitors.

Plus, wherever you ride the QuadRunner 500 4X4, you'll appreciate its outstanding maneuverability. Credit goes to its light weight, low seat height, tight turning radius and advanced suspension systems. In fact, where some of the competition use only one non-adjustable shock absorber in the rear, Suzuki's 500 4X4 uses four independent shock absorbers with coil-over springs, which allow it to maintain traction in uneven terrain while the competition slips and slides.

The 2001 QuadRunner 500 4X4. An unsurpassed combination of lightweight agility and open-class performance.

QUADRUNNER 500 4X4



FEATURES

NEW FEATURES

- New 12V/60W electrical outlet mounted to front rack standard automotive-style outlet fits a wide range of electrical accessories.
- New front shock absorbers with increased piston diameter, improved damping characteristics, 20mm longer wheel travel and increased ground clearance.
- Improved rear shock absorber with new cushion rubber for softer feel at full compression, plus 20mm longer wheel travel and 30mm longer wheelbase.

KEY FEATURES

- A versatile 4WD utility ATV designed for ease of operation, low maintenance and high durability.
- Large 493cc, liquid cooled, single cylinder, 4-stroke engine produces strong low to mid-range power. Gear driven counterbalancer reduces engine vibration.
- 5-speed transmission with automatic clutch and reverse gear, plus 2-speed subtransmission.
- Front differential is more compact than conventional designs and allows lighter steering in tight turns.
- Cylinder plated with SCEM (Suzuki Composite Electro-chemical Material) is durable, minimizes cylinder size and weight and improves heat dissipation.
- High capacity radiator with thermostat controlled cooling fan, plus oil jet cooling for piston crown.
- A 34mm CV-type carburetor provides quick throttle response and is fed by a large 5.5 liter airbox with high mounted snorkel intake system.
- Painted stainless steel exhaust system.
- Electric starter with backup recoil starter and automatic decompression release.
- Maintenance-free digital CDI ignition system provides optimum ignition timing and makes recoil starting easy.
- High output charging system (325 watts max.) combined with 14Ah maintenance-free battery.
- Durable steel frame is made of large diameter, thin-walled tubing to maximize strength and reduce weight.
- Frame mounted skid plate and frame/differential guard protect engine underside.
- Large front bumper with built-in headlight guard.
- Large cargo racks rated for 66 lbs. front and 132 lbs. rear.
- Double A-arm front suspension features 5.9 inches of wheel travel and oil damped shocks with 5 preload adjustments.
- Rigid axle, 4-link rear suspension has 5.9 inches of wheel travel and twin shocks with 5 preload adjustments.
- Large 210mm hydraulic front disc brakes and 180mm rear drum brake.
- Lightweight cast aluminum wheels.
- Trailer hitch plus 904 lb. gross trailer towing capacity on level ground (400 lbs. on uneven ground).
- Dual 30/30W headlights and twin taillights.
- Large speedometer with tripmeter plus indicator lamps for neutral, reverse, high-beam and coolant temperature.
- 3.3 gallon fuel tank with built-in fuel gauge and vacuum operated fuel petcock.
- Large 354 cubic inch tool box.
- 6 month warranty.

QUADRUNNER 500 4X4



MSRP* \$6399

SPECIFICATIONS

Engine: 493cc, SOHC, four-stroke, single cylinder, liquid cooled

87.5 x 82.0mm Bore & Stroke:

Compression Ratio: 8.5:1

Carburetor: Mikuni BST34

Ignition: CDI

Starter: Electric and recoil

Transmission: 5-speed with reverse and 2-speed subtransmission, automatic clutch, 2WD/4WD

front differential

Final Drive: Shaft drive

Overall Length: 2005mm (79.0 in.) Overall Width: 1170mm (46.1 in.) 1185mm (46.7 in.) Overall Height: Seat Height: 850mm (33.5 in.) Ground Clearance: 235mm (9.3 in.) Wheelbase: 1230mm (48.4 in.) Dry Weight: 275kg (606 lbs.)

Suspension: **FRONT** Independent, double A-arm, oil damped, five preload settings

> REAR Link-type, oil damped, five preload settings

Brakes: **FRONT** Dual hydraulic disc

> REAR Single mechanical drum

Tires: **FRONT** AT 25 x 8-12 II

> AT 25 x 10-12 I REAR

Fuel Tank Capacity: 12.5 liter (3.3 gal.)

Colors: Red. Green



*Manufacturer's Suggested Retail Prices (MSRP) shown do not include freight/ destination or other dealer charges. To get the most out of your Suzuki ATV, you need to "ride right." Suzuki highlyrecommends that all riders get proper training by signing up for a training course. We'll even pay for it. For safety and training course information, see your local dealer or call the Specialty Vehicle Institute of America at 1-800-852-5344.

The Suzuki ATVs pictured in this section may be used only by those 16 and older. Always keep safety in mind. ATVs can behazardous to operate. For your safety, always wear a helmet, eye protection and protective clothing. Always avoid paved surfaces. Never ride on public roads. Never carry passengers or engage in stunt riding. Avoid excessive speeds. Riding and alcohol or other drugs don't mix. Be extra careful on difficult terrain.

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. American Suzuki Motor Corporation makes every effort to present the most current specifications and product features when printing this literature. Because of our policy of continual improvement, changes may be made in equipment, availability, specifications and features without notice. American Suzuki Motor Corporation 3251 East Imperial Highway, P.O. Box 1100, Brea, CA 92822-1100

