



QuadSport **Z50**

QUADSPORT Z50



The QuadSport Z50 is not eligible for sale in California per California Air Resource Board (CARB) regulations.

OVERVIEW

The 2026 QuadSport Z50 is designed for adult-supervised riders ages six and older and includes features that make learning to ride fun. With an emphasis on adult control, this youth quad features a throttle limiter to control engine output, a tether switch to remotely shut off the ignition, and a keyed main switch that prevents unauthorized use. Adjustable hand controls, an automatic transmission, full floorboards, and a low seat height help make sure beginning riders will enjoy active convenience and control. To sum it up, the QuadSport Z50 is packed with quality, rider-friendly features, and style, making it the perfect choice for younger riders.



Champion Yellow No. 2

2026

KEY FEATURES

- Compact, durable, 49cc, single cylinder, air-cooled engine has easy electric starting, plus back-up recoil starter. This clean-burning, four-stroke engine complies with Environmental Protection Agency (EPA) emissions regulations.
- Smooth-running CVT automatic transmission provides effortless operation and allows the rider to focus on riding instead of shifting.
- Strong steel frame has an independent swingarm front suspension with coil-over shock absorbers and a single-shock rear suspension that provides long wheel travel for the one-piece, seven-inch wheels with tubeless tires that deliver a smooth, comfortable ride.
- A keyed ignition switch lets adults decide when the action begins and ends. A remote, tether-type engine stop switch allows adult supervisors to instantly shut down the engine when necessary. Minimum rider age: 6 years old.
- Modern styling with full floorboards and a big Quad look features Suzuki Champion Yellow bodywork with black and red graphics. The T-shaped seat height is just 21.1 inches making it easier for the rider to get on the ATV and operate it with confidence.
- Suzuki 12-month limited warranty is double the length of most other youth ATV warranties. Longer coverage and other benefits are available through Suzuki Extended Protection (SEP). A variety of Suzuki Genuine Accessories for QuadSport owners are available, including a wide selection of Suzuki logo apparel.

ENGINE

- Compact, 49cc, four-stroke, single cylinder, air-cooled engine is designed for durability and minimal maintenance.
- Efficient, push-rod valve train lets the engine operate quietly. Easy-access oil filter and filler cap simplify service.
- The clean-burning, four-stroke engine complies with Environmental Protection Agency (EPA) emissions requirements.
- Includes an easy electric starting system plus a standard back-up recoil starter.
- Smooth-running CVT automatic transmission provides effortless operation and allows the rider to focus on riding instead of shifting.
- A keyed ignition switch lets adult supervisors decide when the action begins and ends.
- Simple screw-type throttle limiter allows adult supervisors to limit the maximum power delivery to suit the rider's ability.
- Remote, tether-type engine stop switch allows adult supervisors to instantly shut down the engine when necessary.
- Spark-arrestor equipped muffler is environmentally friendly yet has a pleasant exhaust note.
- Suitable capacity 0.7-gallon (2.7-liter) fuel tank for long riding time combined with a vacuum fuel petcock that automatically stops fuel flow when the engine's not running.

CHASSIS

- Child-size (Y-6) controls.
- Strong, high-rigidity steel frame is sturdy and compact.
- Independent swingarm front suspension with coil-over shock absorbers and a single-shock rear suspension provide long wheel travel for a smooth, comfortable ride.
- Braking is provided through large-diameter, semi-sealed front drum brakes and single fully sealed rear drum brake.
- Modern styling with full floorboards and a big Quad look features brilliant yellow bodywork with black and red graphics.
- Faux headlamp on front fender mimics the sporty look of the QuadSport Z400.
- One-piece, seven-inch wheels with tubeless tires help provide a smooth comfortable ride.
- Low seat height of just 21.1 inches helps make it easier for the rider to get on the ATV and operate it with confidence.
- The QuadSport Z50's seat is like the QuadSport Z400's T-shaped design for smooth weight transition and a comfortable ride. The seat is easy to remove for service. Textured seat cover complements the ATV's graphics package.
- Competition-inspired bodywork features the Suzuki Champion Yellow color scheme.

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ADDITIONAL

- A variety of Genuine Suzuki Accessories for QuadSport owners are available, including a wide selection of Suzuki logo apparel.
- Suzuki's 12-month limited warranty is double the length of most other youth ATV warranties. Longer coverage and other benefits are available through Suzuki Extended Protection (SEP).
- Minimum rider age: 6 years old
- For more details, please visit www.suzukicycles.com.

**ATVs are not toys. Serious injury or death can result from improper use of ATVs. Your youngster's safety will depend on you taking a "Safety First" approach to ATV riding.*

The QuadSport Z50 may be used only by those aged 6 and older. Always supervise riders under the age of 16. All other Suzuki ATVs may be used only by those aged 16 and older. Even though your child may be the right age, you need to be sure that he or she has the size, strength, skills, and judgment to operate the ATV safely. The SVIA publication "Parents, Youngsters & ATVs" (included with products and available through your dealer) contains guidelines that can help you determine if your child is ready to ride an ATV.

SPECIFICATIONS

ENGINE

Engine:	49cc, 4-stroke, air-cooled, single cylinder
Bore x Stroke:	36.0 mm x 48.6 mm (1.417 in. x 1.913 in.)
Compression Ratio:	8.4:1
Fuel System:	Mikuni® VM13, single carburetor
Starter:	Electric and back-up recoil
Lubrication:	Wet sump

DRIVETRAIN

Clutch:	Dry shoe, automatic, centrifugal type
Transmission:	CVT automatic
Driven Wheels:	2WD
Final Drive:	Chain, DID® 415, 82 links

CHASSIS

Suspension, Front:	Independent, swing axle, coil spring, oil damped
Suspension, Rear:	Swingarm type, coil spring, oil damped
Brake, Front:	Twin drum brakes
Brake, Rear:	Single drum brake
Tire, Front:	AT16 × 8-7, tubeless type x 2
Tire, Rear:	AT16 × 8-7, tubeless type x 2
Fuel Tank Capacity:	2.7 L (0.7 US gal.)

ELECTRICAL

Ignition:	Electronic ignition (CDI)
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DIMENSIONS

Overall Length:	1270 mm (50.0 in.)
Overall Width:	760 mm (29.9 in.)
Overall Height:	765 mm (30.1 in.)
Wheelbase:	830 mm (32.7 in.)
Ground Clearance:	120 mm (4.7 in.)
Seat Height:	535 mm (21.1 in.)
Curb Weight:	79 kg (174 lb.)

WARRANTY

Warranty:	12-month unlimited mileage limited warranty Longer coverage periods with other benefits are available through Suzuki Extended Protection (SEP).
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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. 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. Always supervise young riders. 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 2026 QuadSport Z50 limited warranty covers a period of 12 months. See your dealer for details. Ask your participating dealer about Genuine Suzuki Accessories and 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