



**DR-Z 50**

## DR-Z50



## OVERVIEW

The 2026 Suzuki DR-Z50 is ideal for young, beginning riders. The DR-Z50 wraps big bike looks around a platform developed to keep adults in control of the ride. This Suzuki-built minibike brings ease and convenience to riders just getting started on two wheels.

The 49cc four-stroke engine delivers smooth, controllable power and adults can adjust its power output so young riders can learn at a proper pace. With an automatic clutch, three-speed transmission, electric starting, and a low 22-inch seat height, the DR-Z50 helps build young rider confidence.

This motorcycle can be in the family for years, thanks to its rugged construction and sturdy 10-inch wheels; The DR-Z50 is the perfect way to get your whole family involved in motorcycling!



Champion Yellow No. 2

2026

2026



## KEY FEATURES

- Powered by a dependable 49cc, four-stroke engine, the DR-Z50 has plenty of torque to deliver the right level of performance for a younger rider. The engine's peak power can be controlled via the adjustable throttle limiter allowing adults to control engine output to suit the young rider's ability.
- Starting the DR-Z50 requires a simple push of the electric start button. Riders can also kickstart the bike, so a fun day of riding is always available. The DR-Z50 provides the security of a keyed ignition, so the engine cannot run unless an adult has switched it on.
- The RM-Z-inspired styling with bright yellow bodywork lets the rider enjoy a big bike look and appeal. The slightly forward-leaning riding position aids rider mobility, while the low 22-inch seat height puts entry-level riders at ease.
- The easy-to-use automatic clutch smoothly transmits power through the three-speed manual foot-shift transmission, so beginning riders learn key gear shifting techniques, while discovering the joy of riding.
- The DR-Z50 has a durable steel frame and swingarm designed to carry a wide range of riders and provide a dependable platform. The inverted front fork has a RM-Z-inspired design for smooth riding on a variety of terrain surfaces, with 3.8 inches of front wheel travel to absorb bumps.
- The DR-Z50 is designed for use by young riders and for off-road use only – not for use on public roads. The DR-Z50 is not recommended for very young and inexperienced riders. Adult supervision is required during operation. Single rider only—weight limit 40 kg (88 pounds).
- The DR-Z50 has a Suzuki six-month limited warranty, and longer coverage periods with other benefits are available through Suzuki Extended Protection (SEP). A variety of Suzuki accessories for DR-Z50 families are available, including a wide selection of Suzuki logo apparel.

## ENGINE

- Powered by a dependable 49cc, four-stroke engine, the DR-Z50 has plenty of torque to deliver the right level of performance for a younger rider.
- The DR-Z50's engine has a smooth power band with peak power that can be controlled via the adjustable throttle limiter allowing supervising adults to control engine output to suit the young rider's ability.
- Clean-burning four-stroke engine is EPA Emissions compliant.
- The 2026 DR-Z50 is eligible for California off-highway vehicle (OHV) registration.
- Spark-arrestor equipped muffler is environmentally friendly yet has a pleasant exhaust note.

## DRIVELINE

- The easy-to-use automatic clutch smoothly transmits power through the three-speed manual foot-shift transmission, so beginning riders learn key gear shifting techniques, while discovering the joy of riding.

## CHASSIS

- Inverted front fork has a RM-Z-inspired design to produce enjoyable riding on a variety of terrain surfaces, with 3.8 inches of front wheel travel to absorb bumps.
- Do not be fooled by the DR-Z50's light weight: It has a durable steel frame and swingarm designed to carry a wide range of riders and adjust to a variety of riding conditions.
- Stout stopping performance is provided by front and rear drum brakes. Adjustable front brake lever fits a variety of different-sized hands to help enhance young rider use.

## ELECTRICAL

- Starting the DR-Z50 requires a simple push of the electric start button. Riders can also kickstart the bike, so a fun day of riding is always available.
- Adult supervision is essential, so young riders get off to a safe and fun start to motorcycling. The DR-Z50 provides the security of a keyed ignition, so the engine cannot run unless an adult has switched it on.

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## BODY

- Aggressive RM-Z-inspired styling with bright yellow bodywork and complementary black, blue, and red graphics let the rider enjoy a big bike look and appeal.
- Low 22-inch seat height puts entry-level riders at ease. A slightly forward-leaning riding position allows for maximum rider mobility.

## SAFETY INFORMATION

- The DR-Z50 is designed for use by young riders and for off-road use only, do not use on public roads. Single rider only—weight limit 40 kg (88 pounds).
- The DR-Z50 is not recommended for very young or inexperienced riders. Adult supervision is required during operation.
- Rider must always wear a helmet, eye protection, and protective clothing. Ride safely and be thoughtful of others.

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## ADDITIONAL

- A variety of Genuine Suzuki Accessories for DR-Z50 families are available, including a wide selection of Suzuki logo apparel.
- Includes a Suzuki six-month limited warranty. Longer coverage periods with other benefits are available through Suzuki Extended Protection (SEP).
- For more details, please visit [www.suzukicycles.com](http://www.suzukicycles.com).

## SPECIFICATIONS

### ENGINE

|                           |  |
|---------------------------|--|
| <b>Engine:</b>            | 49cc, 4-stroke, air-cooled, single cylinder, OHC |
| <b>Bore x Stroke:</b>     | 39.0 mm x 41.8 mm (1.53 in. x 1.64 in.)          |
| <b>Compression Ratio:</b> | 9.7:1  |
| <b>Fuel System:</b>       | Mikuni® VM13, single carburetor                  |
| <b>Starter:</b>           | Electric with back-up primary kickstarter        |
| <b>Lubrication:</b>       | Wet sump   |

### DRIVETRAIN

|                      |  |
|----------------------|--|
| <b>Clutch:</b>       | Automatic clutch                         |
| <b>Transmission:</b> | 3-speed constant mesh, manual foot-shift |
| <b>Final Drive:</b>  | Chain, DID® 428DS, 78 links              |

### CHASSIS

|                            |  |
|----------------------------|--|
| <b>Suspension, Front:</b>  | Inverted telescopic, coil spring       |
| <b>Suspension, Rear:</b>   | Swingarm type, coil spring, oil damped |
| <b>Brake, Front:</b>       | Drum brake                             |
| <b>Brake, Rear:</b>        | Drum brake                             |
| <b>Tire, Front:</b>        | 2.50 - 10 33J, tube type               |
| <b>Tire, Rear:</b>         | 2.50 - 10 33J, tube type               |
| <b>Fuel Tank Capacity:</b> | 3.0 L (0.8 US gal.)                    |

### ELECTRICAL

|                     |                                |
|---------------------|--------------------------------|
| <b>Ignition:</b>    | Electronic ignition (CDI)      |
| <b>Spark plugs:</b> | NGK® CR7HSA or DENSO® U22FSR-U |

### DIMENSIONS

|                          |                    |
|--------------------------|--------------------|
| <b>Overall Length:</b>   | 1320 mm (52.0 in.) |
| <b>Overall Width:</b>    | 580 mm (22.8 in.)  |
| <b>Overall Height:</b>   | 790 mm (31.1 in.)  |
| <b>Wheelbase:</b>        | 935 mm (36.8 in.)  |
| <b>Ground Clearance:</b> | 135 mm (5.3 in.)   |
| <b>Seat Height:</b>      | 560 mm (22.0 in.)  |
| <b>Curb Weight:</b>      | 54 kg (119 lb.)    |

### WARRANTY

|                  |  |
|------------------|--|
| <b>Warranty:</b> | 6-month unlimited mileage limited warranty<br><i>Longer coverage periods with other benefits are available through Suzuki Extended Protection (SEP).</i> |
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