



# DR-Z 4SM

## DR-Z4SM+



# 2026

## OVERVIEW

With the introduction of the DR-Z400SM in 2005, Suzuki expanded its lineup to include a new street-tuned offering that was fun to ride and ready to take on any street or SuperMoto track. Based upon the established and reliable DR-Z400S dual sport and propelled by the same powerful, torque-rich liquid-cooled DOHC, 398cc 4-stroke engine in a light, agile chassis with beefy sportbike tires, the DR-Z400SM SuperMoto soon had a multitude of fans from a variety of rider demographics.

As it was with DR-Z400S dual sport fans, the DR-Z400SM SuperMoto fans wanted their motorcycle to maintain its character and performance but gain new Suzuki technology and features. Suzuki complied with a modern and factory-accessorized SuperMoto that continues the DR-Z legacy; the **DR-Z4SM+**.

Done in conjunction with the DR-Z4S dual sport, the development of the DR-Z4SM+ SuperMoto included changes so the motorcycle could comply with worldwide emissions, sound, fuel economy, and brake system regulations. Suzuki's development team accomplished these goals while retaining key features, performance, and the playful character of the DR-Z400SM.

Another goal was to boost the SuperMoto's appeal and capability by adding the popular Suzuki Intelligent Ride System (S.I.R.S.) suite of advanced electronic rider assist systems. These include Suzuki Drive Mode Selector (SDMS), the Suzuki Traction Control System\* (STCS), and an ABS\*\* (anti-lock braking system) that can switch the

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Sky Gray



Solid Special White No. 2

## OVERVIEW CONT.

rear wheel's ABS function off to match the rider's preferences for riding on unpaved roads and closed-course tracks.

To increase performance, Suzuki thoroughly revised the engine, designed a new twin-spar frame and swingarm, fitted a new KYB-supplied, fully adjustable suspension, mounted 17-inch Dunlop radial tires to wide, spoke-style wheels, and then studied and revised every component and system to maximize performance, efficiency, and visual appeal. Superior build quality was accomplished through modern styling, LED lighting all around, and a full LCD instrument panel which retains rider-favorite features.

On the styling front, Suzuki designers wanted the look of the DR-Z4SM+ to represent performance and convey the impression that this motorcycle was a highly capable SuperMoto. Sharp lines and flush bodywork hugging the chassis tightly create a slim profile that appeals to riders with aggressive flair. It is a thoroughly modern interpretation that indicates the future direction of Suzuki's dual sport and SuperMoto motorcycle design.

The 2026 DR-Z4SM+ SuperMoto arrives with additional convenience items from the Genuine Suzuki Accessory catalog. Front and rear axle sliders, hand guards (knuckle covers), and a rear cargo carrier are included and ready to use when the DR-Z4SM+ rolls out of the dealership.

Like the DR-Z4S, the DR-Z4SM is a superb result of this careful study and design. The DR-Z4SM performs brilliantly and provides an exhilarating ride when riding around town, out on twisty canyon roads, or spinning laps on a SuperMoto track. It is the realization of an exciting package of performance, handling ease and fun that magnificently continues the DR-Z400SM SuperMoto legacy.

## KEY FEATURES

- The 2026 DR-Z4SM+ SuperMoto includes key convenience-related Suzuki Genuine Accessories. Front and rear axle sliders, hand guards (knuckle covers), and a rear cargo carrier are pre-installed and ready to use.
- The DR-Z4SM+'s revised engine complies with the latest emissions regulations, while delivering the same proven, satisfying level of performance. Significant cylinder head and valve train changes help the engine deliver smooth and linear performance.
- Equipped with Electronic Fuel Injection, the DR-Z4SM+'s engine is fed through an electronically controlled (Ride-by-Wire) 42 mm throttle body and a 10-hole injector that maximizes fuel atomization for better combustion efficiency and low fuel consumption. This EFI system improves engine response, idle speed control, and peak power output, while contributing to easier starts.
- The slim exhaust system has large-diameter, stainless steel head- and mid-pipes, plus a double wall silencer design to reduce heat transfer to the rider or passenger. The left side body cover has a quick-release fastener on the large-capacity air cleaner box, providing easy access to the air filter element.
- The Suzuki Intelligent Ride System (S.I.R.S.) helps DR-Z4SM+ riders optimize performance characteristics to suit their riding style, their experience level, and the riding conditions. The S.I.R.S. suite includes the three-mode Suzuki Drive Mode Selector (SDMS), the four-mode Suzuki Traction Control System\* (STCS) that includes a G (Gravel) mode for unpaved surfaces, the ABS\*\* (Antilock Brake System) has a switchable ABS Rear OFF mode for off-road or closed-course use, and the Suzuki Easy Start system that automatically starts the engine with a momentary press of a button.
- The DR-Z4SM builds upon the reliable chassis reputation of the prior generation DR-Z400SM with a new twin-spar frame and KYB-supplied suspension. The engine resides within the spars, furthering chassis rigidity while the direct connection the spars provide from the steering head to the swingarm pivot enhance the DR-Z4SM's steering characteristics.
- The adjustable KYB inverted front fork and rear suspension are easy to tune while the Dunlop SPORTMAX Q5A sportbike tires (17 in. front and rear) provide optimum traction on road with Supermotard track potential. A large 310 mm front brake rotor and dual piston caliper plus a 240mm rear brake disc and single piston caliper are connected to a compact, lightweight ABS unit to match stopping force with available traction.
- The DR-Z4SM+ provides the rider an ergonomically sound and relaxed cockpit with tapered aluminum handlebars with half-waffle grips, wide rider pegs with removable, vibration-damping rubber inserts, and a new seat with shape and foam optimized for comfort. The compact, light-weight fuel tank retains prior DR-Z400SM capacity of 2.3 US gal. (8.7 L).
- The DR-Z4SM's LCD instrument panel features a legible display with real-time operating information and the S.I.R.S. settings. Popular features like twin trip meters and joined by a new fuel level indicator bar. The DR-Z4SM+'s lighting is low-draw LED type, including the bifunction headlight that incorporates both the high- and low-beam functions into one, bright projector module. The charging system was revised to increase output efficiency, ensuring adequate power for the EFI and electric starter.
- Minimalistic and sleek, the off-road inspired styling intentionally exposes key components that visually confirm that the DR-Z4SM+ is an extremely capable SuperMoto motorcycle. The bodywork's emphasis on sharp, flat lines visually announce a fresh direction in Suzuki's SuperMoto bike design. Riders can choose either the Sky Gray bodywork or the bright Solid Special White No. 2 plastics that contrast well with the many blacked-out chassis components.

## ENGINE

- The DR-Z4SM+ is powered by a 398cm<sup>3</sup> single-cylinder four-valve DOHC engine that delivers a smooth, controllable spread of torque from low RPM up through peak power.
- The cylinder head has optimized shapes for the intake port, intake valve boundary, and a smooth, flat combustion chamber that helps produce consistent power under low loads with strong power output under heavier loads.
- The DOHC cylinder head contains a pair of lightweight titanium intake valves and a pair of hollow, sodium filled exhaust valves that help maximize combustion efficiency and performance.
- Like a GSX-R, the DR-Z4SM+'s shim-under-bucket valve adjustment system has long service intervals for reduced maintenance expense.
- The camshaft profiles use high intake valve lift and optimized valve overlap, contributing to both improved engine performance and world-wide emissions compliance.
- The valve spring rates match the high lift of the camshafts.
- The DR-Z4SM+'s cylinder head features Suzuki's Dual Spark Technology, utilizing two iridium spark plugs, for heightened spark strength and longevity. This improves combustion efficiency at low engine speeds, strengthening the power delivery, while bringing easy engine starts with a smooth, even idle.
- The piston's roundness and skirt shape was optimized to reduce mechanical loss and engine sounds.
- The Suzuki Composite Electrochemical Materials (SCEM) cylinder is durable and lightweight and provides superior heat transfer.
- The combination of piston and crankcase designs reduces mechanical loss by up to 20% (as compared to the prior generation DR-Z400SM). This smooths engine operation, increasing power output and fuel economy.
- The crankcase was also refined to reduce horsepower-robbing pumping loss and oil agitation.
- Changes were made to the engine's crankcase, cylinder head and other components for optimal mounting into the new, twin-spar frame. The engine covers were also redesigned for durability while presenting a modern appearance.
- Carried over from the DR-Z400SM to the DR-Z4SM+ is the dry sump lubrication system, which contributes to a compact engine design that provides ample ground clearance and a low center of gravity.
- Equipped with an Electronic Fuel Injection (EFI) system, the engine is fed through an electronically controlled throttle body with a 42 mm bore and a 10-hole injector that maximizes fuel atomization to help improve combustion efficiency and lower fuel consumption.
- This *Ride-by-Wire* intake system helps achieve a good balance between idle speed control and peak power output, while also contributing to emission standards compliance.
- The EFI system features easier starts, especially when the engine is cold, and continually monitors throttle position/engine speed and adjusts ignition timing to maintain efficient combustion.
- By achieving an ideal fuel-air ratio, the engine provides good response as the rider opens the throttle.
- Another benefit of the precise *Ride-by-Wire* operation is that it helps customize the engine's output through the Suzuki Intelligent Ride System's (S.I.R.S.) Suzuki Drive Mode Selector (SDMS) feature that allows the rider to tune the engine's power delivery characteristics to the conditions and riding style.
- Every aspect of the new air cleaner box design was studied and updated, including its capacity and outlet shape, to improve intake air flow. The length of the inlet tube and the diameter of its mouth were designed to balance the intake air sounds and the engine's needs to generate sharp throttle response and powerful low-speed torque.
- The left body cover has a quick-release fastener, and swings open like a door, providing easy access to the air filter element.
- The stainless-steel exhaust system features a double-wall silencer design that helps shield the rider's legs from heat, while contributing to the DR-Z4S' slim profile.
- The stainless-steel head pipe, mid-section, and exhaust silencer have a brushed finish, which enhances and style.
- The use of a PAIR (air supply) system to the exhaust helps the motorcycle achieve emissions compliance without affecting performance.
- Simple electric starting via a lightweight starter motor with an automatic mechanical decompression system.
- A large, thermostatically controlled cooling fan mounted to the left radiator helps maintain a consistent operating temperature.
- The magneto (stator and rotor) were redesigned to increase battery charging efficiency.

## DRIVELINE

- The compact, five-speed transmission utilizes a cable-operated clutch with a separate outer cover for simplified clutch maintenance.
- Most of the transmission's gears and shafts were recently updated to reduce oil windage (drag and to increase strength).
- The Suzuki Clutch Assist System (SCAS) manages the transmission's output. This system works like a slipper clutch by allowing a small amount of clutch slip under deceleration for smoother downshifts. The SCAS also works as an assist clutch, increasing plate pressure under acceleration, but always keeps the clutch lever's pull light and precise.
- This large-diameter, wet, multi-plate clutch uses a precise cable-activated release, providing the rider with a light pull and a superb friction-point feel.
- Riding on durable steel sprockets, a strong O-ring style drive chain contains lubrication pre-packed between the pins and rollers for quiet, reliable operation.

## SUZUKI INTELLIGENT RIDE SYSTEM (S.I.R.S.)

- Used for the first time on a Suzuki SuperMoto model, the advanced electronic systems of the Suzuki Intelligent Ride System (S.I.R.S.) help DR-Z4SM+ riders optimize performance characteristics to best suit their riding style, their level of experience, and riding conditions. This helps make the DR-Z4SM+ more predictable, and enjoyable during a spirited run on a paved road or commuting around town. Always ready to support the rider, S.I.R.S. always helps deliver a more exciting, confident, and fun riding experience.
  - The DR-Z4SM+'s S.I.R.S. suite includes the Suzuki Drive Mode Selector (SDMS), the Suzuki Traction Control System\* (STCS), the ABS\*\* (Antilock Brake System) with switchable Rear ABS OFF mode, and the Suzuki Easy Start system for accurate and convenient motorcycle operation.
- **Suzuki Drive Mode Selector (SDMS)**
  - Delivering a sense of control and comfort, SDMS provides the DR-Z4SM+ rider with a choice of three different engine power output modes. Working in concert with the Traction Control System\*, SDMS permits peak power in each mode while changing the nature of the power delivery.
  - These three modes (A, B, and C) provide the rider with a quick and effortless way to alter the DR-Z4SM+'s power delivery characteristics to match his or her riding style or adjust to changing weather, road surface, or other conditions.
    - **Mode A (Active)** provides the sharpest response as the throttle is opened. Tuned to deliver exciting acceleration and fully leverage the engine's power, mode A is well suited for enjoying aggressive runs on good surfaces.
    - **Mode B (Basic)** is for general, all-around riding, as it features a more linear curve with softer throttle response. The aim is to deliver a satisfying balance of settings that make a good fit for a broad range of riding styles and surface conditions, and to help control engine power in everyday riding situations.
    - **Mode C (Comfort)** aims to prioritize comfort by offering the softer throttle response and more gentle torque characteristics. This setting is a good choice when riding on loose or otherwise slippery surfaces. When the rider desires a relaxing, comfortable ride.
  - Using the mode and select switches on the new, left-hand handlebar switch assembly, the rider can change SDMS modes while riding. The mode settings are clearly displayed on the LCD instrument panel.
- **Suzuki Traction Control System (STCS)\***
  - The four-mode STCS on the DR-Z4SM+ lets the rider control the throttle with more confidence by limiting rear wheel spin in a variety of riding conditions.
  - STCS continuously monitors front and rear wheel speeds, throttle opening, engine speed, and transmission gear. It quickly reduces engine output when it detects wheel spin by retarding the ignition timing and limiting the throttle opening.
  - The rider can select one of four modes (1, 2, G, and OFF). The three active modes (1, 2, and G) differ in terms of rear wheel spin sensitivity.
    - **Mode 1** is the lowest sensitivity – it allows a certain degree of rear wheel spin and is best suited for good road conditions.
    - **Mode 2** is the highest sensitivity level – the system engages traction control sooner than Mode 1, helping to virtually eliminate wheel spin, and is well-suited for poor or slippery road conditions, like wet and cold surfaces.
    - **G (Gravel)** mode was developed to provide good off-road performance by retarding ignition timing and momentarily reducing the throttle opening while allowing a certain amount of rear wheel slip (when activated when riding on unpaved surfaces).
      - In **G mode** the intervention timing is set slower than the system's two standard modes, and the maximum level of intervention is set lower. This setting provides the right balance between preventing excessive wheel spin on slippery surfaces and minimizing power loss on surfaces with traction.
      - In **G mode** the DR-Z4SM+ is easier to ride on loose surface conditions, with both flat and undulating terrain. More forgiving of the rider's throttle action, G mode instills confidence in riders of all skill levels when riding out of a ravine with limited surface and rear tire traction.
    - **OFF** disengages all traction control features – the rider has sole control of the engine's throttle and any resulting rear wheel spin.
  - The STCS modes are displayed on the LCD instrument panel and can be changed on-the-fly, using the left handlebar switches. When the system is trimming power to prevent wheel spin, the TC icon on the instrument panel will illuminate and flash.

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## SUZUKI INTELLIGENT RIDE SYSTEM CONT.

### • Antilock Brake System\*\*

- The DR-Z4SM+ is equipped with a compact, yet effective Bosch-supplied ABS control unit that adjusts the brakes' stopping force to match the available traction.
- The DR-Z4SM+'s ABS system has a Rear ABS OFF mode that will deactivate the ABS function for rear wheel.
  - The ABS setting is clearly visible on the LCD instrument panel and can be easily changed using the left handlebar switches.

### • Ride-by-Wire Electronic Throttle System

- The electronic throttle system uses the capability of the DR-Z4SM+'s new ECM to convert throttle grip movement and sensor input into instantaneous and precise throttle plate movement in the 42 mm throttle body.
- This system also tunes throttle body action to best match each of the SDMS modes. The result is a controllable, linear power delivery that responds faithfully to the rider's intentions, whether enjoying a sporty ride on a winding road or commuting on city streets.

### • The Suzuki Easy Start System

- Used for the first time on an electric start Suzuki SuperMoto model, the Easy Start system allows the rider to easily start the engine with a single, momentary press of the starter button.
  - There is no need to hold down the starter button until the engine starts.
  - There is no need to pull in the clutch lever when the transmission is in neutral, and the starter motor automatically disengages the instant the engine starts.

## CHASSIS

- The DR-Z4SM+ continues the precise, nimble handling, and easy maneuverability reputation of the prior generation DR-Z400S. It builds upon this reputation with a steel twin-spar frame and KYB-supplied suspension.
- The engine resides in the center of the spars benefitting chassis rigidity while the direct connection the spars provide from the steering head to the swingarm pivot greatly enhance the DR-Z4SM+'s handling characteristics.
- The twin-spar frame is formed from steel pipe that makes it rigid, strong, and supple enough to manage rough surfaces. It also absorbs shocks to reduce their effects upon the rider, creating a chassis for very capable SuperMoto motorcycle.
- This trim frame combines cast components with thin chrome-moly steel tubes for exceptional torsional rigidity with minimal weight.
  - The frame's front downtube, and steering head gussets form the dry-sump engine's oil tank.
- The new, bolt-on aluminum sub-frame is comprised of cast and square tubing for low weight and excellent strength.
- These essential frame and sub-frame attributes provide good weight carrying capability while simplifying maintenance. The sub-frame supports the rear cargo carrier that is standard on the DR-Z4SM+.
- The frame and sub-frame provide a similar, ergonomically-sound riding position as the prior generation DR-Z400SM.
  - The large diameter tapered aluminum handlebar's grip position is set in the same height as the DR-Z400SM but are 0.78 in. (20 mm) farther from the rider, while the new, wider rider's pegs are set at the same height but are 0.70 in. (18 mm) farther back. The DR-Z400SM's seat height of 35.0 in. (890 mm) is retained on the DR-Z4SM+.
- The seat has an optimized width with carefully selected foam to improve comfort, plus an exceptionally durable seat cover.
- Light, strong, and flexible to help damp vibration to the rider, the large new diameter tapered aluminum handlebars provide a good grip position.
  - The handlebar grips were changed from a full waffle to a half-waffle design to better distribute pressure across the palms while making and makes the grips easy to hold and control.
- Standard and preinstalled on the DR-Z4SM+ are Suzuki Genuine Accessory hand guards (knuckle covers).
- Wide rider footpeg provide good grip to the rider's boots.
  - The footpegs' vibration damping rubber inserts can be removed for even better grip, which is helpful in slippery conditions.
- The fuel tank is a flush lightweight design where the side covers (radiator shrouds) cover both sides (fuel capacity is 2.3 US gal. (8.7 L)).
- Supplied by KYB with 10.2 in. (260 mm) of stroke, the new inverted cartridge-style fork has adjustable compression and rebound damping force for smooth performance on all types of roads.
- The rear KYB shock absorber has 10.9 in. (277 mm) of rear wheel travel with spring preload plus both compression and rebound damping force adjustments and connects to a lightweight aluminum swingarm through a progressive linkage system.
- The frame and fork yield rake and trail specifications of 26.5°/95 mm (3.74 in.), delivering a balance of nimble handling and straight-line performance.

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## CHASSIS CONT.

- Spoke-style 17-inch front and rear wheels with blacked-out aluminum rims are fitted with Dunlop SPORTMAX Q5A sportbike tires that provide superb on-road performance and optimal Supermotard track potential.
  - Both front and rear tires use a silica compound, which provides both dry and wet grip, as well as excellent reinforcement for longer life.
  - These performance street tires feature an internal construction and profile that is engineered exclusively for the DR-Z4SM.
  - Front wheel rim 17 M/C x MT 3.50 with a 120/70R17M/C tire.
  - Rear wheel rim 17 M/C x MT 4.50 with a 140/70R17M/C tire.
- Suzuki Genuine Accessories supplies the front and rear axle sliders that are preinstalled on the DR-Z4SM+.
- The aluminum under cover is standard equipment that help protects the bottom of the engine.
- The front wheel uses a NISSIN-supplied, dual piston, sliding pin, axially mounted caliper that grasps a 310 mm (O.D.) stainless steel brake rotor.
- The rear wheel uses an axially mounted, single piston caliper with a 240 mm brake rotor that is also constructed of stainless steel for good heat dissipation and durability.
  - The DR-Z4SM+ is fitted with axial mounted calipers because of their resistance to vibration when riding over rough terrain.
- The Anti-lock Brake System (ABS)\*\* helps make sure the braking force matches the available traction at the tire.
  - The ABS Control Unit is a compact, lightweight design.

## ELECTRICAL

- The DR-Z4SM+'s LCD instrument panel is light and compact, with a straightforward, legible display. This panel not only supplies critical real-time operating status information but also keeps the rider aware of the settings for the bike's respective systems.
  - The LCD readouts include a speedometer, odometer, dual trip meters, gear position indicator, voltmeter, SDMS mode, Traction Control mode, average and current (instant) fuel consumption readout, fuel level bar, and clock.
  - Around the perimeter of the panel are LED illuminated icons that include a turn signal indicator, MIL (Malfunction Indicator Lamp) indicator, a master warning indicator, a low voltage indicator, coolant temperature warning light, ABS function indicator, neutral indicator light, ABS warning indicator, Traction Control indicator, and high beam indicator.
- The bifunction LED headlight is a unique design that incorporates both the high- and low-beam functions into one, bright projector module. Light, compact, and durable, this new headlight has low electrical draw and is set into the front cowl.
- All of the DR-Z4SM's lighting is low-draw LED type, including the turn signals (white lenses with amber illumination), the taillight, and license plate illumination light.
- The magneto (stator and rotor) were redesigned to increase power generation efficiency to ensure adequate power for the new fuel injection system and other updated electrical features.
- The proven electric start system provides convenient operation and features a lightweight starter motor and a compact, maintenance-free battery.
- The handlebar switch assemblies were developed expressly for this model and its capabilities. Designed for an ease of operation and efficiency, this ergonomic switch layout frees the rider to concentrate on the road or trail ahead.
  - The left handlebar switch layout makes selecting modes and changing settings for each of the advanced electronic rider assist systems simple and intuitive. Operating the MODE and UP/DOWN switches, (which recognize long and short presses) makes personalizing the S.I.R.S. settings simple and quick.
  - The right handlebar switch features a new, polyfunctional switch that incorporates the RUN and OFF functions and momentary press to activate the Suzuki Easy Start system.

## STYLING

- This DR-Z4SM+ is a step forward in SuperMoto styling, with a unique design that emphasizes the model's agile performance and future direction.
  - The bodywork smoothly fits together, creating a "linear connection" from front to rear, through a bold horizontal line that flows from the front fender through to the tail.
- The shape of mirrors feature a parallelogram design that matches the DR-Z4SM+'s styling while improving the rear view for the rider.
- The DR-Z4SM+'s bodywork features Solid Special White No. 2 or Sky Gray bodywork with modern graphics.
  - The "DR-Z" and "SM" decals on each side of the radiator shrouds are modern and subtle.
  - Following the horizontal line along the shrouds, these decals feature a multicolor gradation below the lettering conveys the DR-Z4SM+'s modern image.
  - A stylized, embossed "Suzuki S" emblem is embossed in the numberplate-like front shroud.



## ADDITIONAL

- Suzuki Genuine Accessories provide riders a fun and practical way to customize and personalize their DR-Z4SM+.
  - These accessories include a handlebar-mounted DC power socket, a low-profile seat, Front and rear frame sliders, cargo rack, front and rear brake disc guards, and more.
- Suzuki 12-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).

*\* The traction control system is not a substitute for the rider's throttle control. It cannot prevent loss of traction due to excessive speed when the rider enters a turn and/or applies the brakes. Nor can it prevent the front wheel from losing grip.*

*\*\* Depending on road surface conditions, such as wet, loose, or uneven roads, braking distance for an ABS-equipped vehicle may be longer than for a vehicle not equipped with ABS. ABS cannot prevent wheel skidding caused by braking while cornering. Please drive carefully and do not overly rely on ABS.*

# DR-Z 4SM

## SPECIFICATIONS

### ENGINE

<b>Engine:</b>	398cc, 4-stroke, liquid-cooled, single cylinder, DOHC
<b>Bore x Stroke:</b>	90.0 mm x 62.6 mm (3.5 in. x 2.5 in.)
<b>Compression Ratio:</b>	11.1:1
<b>Fuel System:</b>	Fuel injection, 42 mm throttle body with 10-hole injector
<b>Starter:</b>	Electric
<b>Lubrication:</b>	Semi-dry sump

### DRIVETRAIN

<b>Clutch:</b>	Wet multi-plate, SCAS-equipped
<b>Transmission:</b>	5-speed constant mesh
<b>Final Drive:</b>	Sealed O-ring type chain

### CHASSIS

<b>Suspension, Front:</b>	KYB-supplied, inverted, telescopic fork with coil spring, oil damped, and adjustable compression/rebound damping force
<b>Suspension Stroke, Front:</b>	260mm (10.2 in.)
<b>Suspension, Rear:</b>	KYB-supplied, link type, coil spring, oil damped shock absorber, with adjustable spring preload and compression/rebound damping force
<b>Wheel Travel, Rear:</b>	277 mm (10.9 in.)
<b>Brake, Front:</b>	Disc brake, single 310 mm diameter stainless steel rotor
<b>Brake, Rear:</b>	Disc brake, single 240 mm diameter stainless steel rotor
<b>Tire, Front:</b>	120/70R17 M/C (58H), tube type
<b>Tire, Rear:</b>	140/70R17 M/C (66H), tube type
<b>Fuel Tank Capacity:</b>	8.7 L (2.3 US gal.)

### ELECTRICAL

<b>Ignition:</b>	Electronic ignition
<b>Spark plug:</b>	Iridium type (x 2)
<b>Headlight:</b>	Bifunction LED
<b>Tail Light:</b>	LED
<b>Turn Signals:</b>	LED

### DIMENSIONS

<b>Overall Length:</b>	2195 mm (86.4 in.)
<b>Overall Width:</b>	885 mm (34.8 in.) (maybe affected by dealer-installed accessories)
<b>Overall Height:</b>	1190 mm (46.9 in.)
<b>Wheelbase:</b>	1465 mm (57.7 in.)
<b>Ground Clearance:</b>	260 mm (10.2 in.)
<b>Seat Height:</b>	890 mm (35.0 in.)
<b>Curb Weight:</b>	154 kg (340 lb.) (maybe affected by dealer-installed accessories)

### WARRANTY

<b>Warranty:</b>	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. Take an MSF skills course. For the street course nearest you, call 1-800-446-9227. 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 DR-Z4SM+ limited warranty covers a period of 12 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](http://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 and product names are Suzuki trademarks or registered trademarks. © 2025 Suzuki Motor USA, LLC