

SOLID BLACK

DR650S

- // Ready to cruise around town, up the highway, or down your favorite trail
- // Robust, 644cc, air- and oil-cooled, 4-stroke thumper
- // Smooth-shifting transmission with easy-pull clutch
- // Convenient push-button electric starter
- // Optional adjustable seat height

2019





THE 2019 SUZUKI DR650S IS QUITE POSSIBLY THE BEST ALL-AROUND,
DUAL-PURPOSE MOTORCYCLE AVAILABLE TODAY. EVERY DR650S
IS QUALITY BUILT BY SUZUKI AND FEATURES A RELIABLE, 644CC,
OIL-COOLED, FOUR-STROKE, SINGLE ENGINE CARRIED IN A STRONG
STEEL, SEMI-DOUBLE CRADLE FRAME. THE TELESCOPIC FORK AND
LINK-STYLE REAR SUSPENSION CAN TACKLE TOUGH TRAILS OR URBAN
ROADS. SO A VARIETY OF RIDERS CAN ENJOY THIS MOTORCYCLE,
THE SEAT HEIGHT CAN BE SIGNIFICANTLY REDUCED. STRONG
ALUMINUM, SPOKE-STYLE RIMS CARRYING TIRES THAT CAN HANDLE
THE STREET OR DIRT ARE FITTED SO RIDERS CAN TACKLE PAVEMENT OR
TRAILS WITH EASE. WITH NEW SOLID BLACK BODYWORK COMPLETE
WITH DISTINCTIVE RED AND SILVER GRAPHICS, THE DR650S WILL LOOK

DR650S / FEATURES

ENGINE FEATURES

- // The compact and powerful, 644cc, SOHC, four-stroke, air- and oil-cooled engine features the Suzuki Advanced Cooling System (SACS). Piston-jet cooling and an engine oil cooler create consistent performance in a variety of conditions.
- // The engine is tuned with an emphasis on performance in the low- to mid-rpm range, while a gear-driven balancer shaft minimizes vibration for a comfortable ride.

GOOD RIDDEN ON ANY SURFACE.

- // Suzuki Composite Electrochemical Material (SCEM)-coated aluminum cylinder is used for durability, light weight, and excellent heat dissipation.
- // Digitally-mapped DC-CDI ignition system provides accurate spark timing for efficient combustion.
- // A convenient electric starter (supplemented with a zero-maintenance automatic decompression system) provides easy, quick starting.
- // Large Mikuni 40mm carburetor provides a smooth intake flow and quick throttle response.
- // The stainless steel exhaust system is light and corrosion resistant and is tuned specifically for strong low- and mid-range power.
- // Easy-pull, rack-and-pinion activated clutch provides precise operation and feel.
- // A smooth-shifting five-speed transmission is complemented by a sealed O-ring drive chain.

CHASSIS FEATURES

- // A lightweight, compact, rigid, semi-double cradle frame provides agile handling on- and off-road.
- // Innovative, height-adjustable* front fork provides smooth and progressive action. Large diameter, thin-walled tubes reduce unsprung weight, while maintaining high rigidity.
- // A link-type rear suspension with piggyback style, aluminum-body shock absorber provides stable performance. The height adjustable* shock features adjustable spring preload and compression damping to personalize the suspension for rider, load, and terrain.

- // Front and rear suspensions provide generous 260mm (10.2-inch) wheel travel for superb performance over rough terrain.
- // Lightweight 290mm (11.4-inch) front floating disc brake with two-piston caliper and 240mm (9.4-inch) rear disc brake with two-piston caliper provide reliable stopping power.
- // Aluminum rims with stainless steel spokes are standard and built for durability and strength.
- // The wheels are fitted with 90/90-21 front and 120/90-17 dual-sport rear tires that offer excellent on- and off-road traction.
- // Hollow-type wheel axles and an aluminum, beam-style swingarm reduce unsprung weight.
- // A long, comfortable seat, aluminum footpegs, and grab handles allow you to carry a passenger with ease.

ELECTRICAL FEATURES

- // DR650S is powered by a lightweight and compact, low-maintenance battery.
- // A fully equipped lighting system comes with a bright 60/55-watt halogen headlight.

ADDITIONAL FEATURES

- // Seat height may be lowered by 40 mm (1.6 inches) using a Genuine Suzuki Accessory kit. The kit includes a shorter side stand to match the chassis height adjustment.
- // Further seat height reduction is possible with the fitment of the Suzuki Accessory low-profile seat.
- // Other Genuine Suzuki Accessories include a cargo rack and skid plate, and a selection of Suzuki apparel is available.
- // 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.

*Seat and suspension height is adjustable by your Suzuki Dealer, using a Genuine Suzuki Accessory kit.







DUALSPORT DR650S / SPECS

ENGINE

Engine: 644cc, 4-stroke, air-cooled,

single cylinder, SOHC

Bore x Stroke: 100.0 mm x 82.0 mm (3.93 in. x 3.23 in.)

Compression Ratio: 9.5:1

Fuel System: Mikuni BST40, single carburetor

Starter: Electric Lubrication: Wet sump

DRIVE TRAIN

Clutch: Wet multi-plate
Transmission: 5-speed constant mesh
Final Drive: Chain, DID525V9, 110 links

CHASSIS

Suspension, Front:
Suspension, Rear:
Brake, Front:
Brake, Rear:
Disc brake, single floating rotor
Disc brake, single rotor

Fuel Tank Capacity: 13.0 L (3.4 US gal.)

12.0 L (3.2 US gal.) CA model

ELECTRICAL

Ignition: Electronic ignition (CDI)

Spark Plug: NGK DR8EA or DENSO X24ESR-U

Headlight: 12V 60/55W (H4) **Tail Light:** 12V 21/5W

DIMENSIONS

 Overall Length:
 2255 mm (88.8 in.)

 Overall Width:
 865 mm (34.1 in.)

 Overall Height:
 1195 mm (47.0 in.)

 Wheelbase:
 1490 mm (58.7 in.)

 Ground Clearance:
 265 mm (10.4 in.)

 Seat Height:
 885 mm (34.8 in.)

With Optional

Lowering Kit: 845 mm (33.2 in.)
Curb Weight: 166 kg (366 lb.)



2019SUZUKIDUALSPORT

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