





The Essence Of Supermotard Riding

The DR-Z400SM welcomes you to the exhilarating world of supermotard riding with cutting-edge dual purpose bike designs and stylish, functional top-grade street equipment that captures the essence of free-spirited street riding pleasure. It is fun to ride, whatever street, boulevard or highway you're headed for.





Solid Special White No.2 / Solid Black (8YM)

398cm³, 4-stroke, liquid-cooled, DOHC engine delivering broad, tractable power and torque.

The engine featuring compact, lightweight and streamlined designs gives full pleasure of supermotard riding.

Suzuki Composite Electrochemical Material (SCEM)-plated cylinder for durability, weight reduction and superior heat transfer.

Dry-sump lubrication system makes the crankcase compact and helps achieve low engine positioning for agile handling.

Lightweight magnesium-alloy clutch, magneto and cam covers.

Digitally mapped DC-CDI system monitors throttle position/engine rpm and adjusts ignition timing for efficient combustion.

Compact electric starter motor and automatic compression release system for easy starting.

Slim bodywork featuring super-smooth transitions between the fuel tank, seat, radiator, side covers and rear fender

Long-travel, damping and spring preload adjustable rear shock absorber connected to the stylish tapered aluminum-alloy swingarm with a progressive linkage.



Motocrosser-derived front forks



Large-diamefer front disc brake



Compact digital instrument

RENTHAL tapered aluminum-allov handlebars reduce amount of vibration reaching the grips.

Narrow, lightweight thin-wall chrome-moly steel tube frame and a bolt-on type, aluminum-alloy subframe made for light responsive handling.

Front and rear axle sliders for less damage of axles. and giving racing image.

Bright 60/55W halogen headlight with maintenance-free battery.

Specifications		
Engine Type		4-stroke, 1-cylinder, liquid-cooled, DOHC
Engine Displacement		398 cm ³ (24.3 cu. in)
Bore x Stroke		90.0 mm x 62.6 mm
Compression Ratio		11.3 : 1
Transmission		5-speed constant mesh
Overall Length		2225 mm (87.6 in)
Overall Width		855 mm (33.7 in)
Overall Height		1200 mm (47.2 in)
Wheelbase		1460 mm (57.5 in)
Ground Clearance		260 mm (10.2 in)
Seat Height		890 mm (35.0 in)
Curb Mass		146 kg (321 lbs)
Suspension	Front	Inverted telescopic, coil spring, oil damped
	Rear	Link type, coil spring, oil damped
Brakes	Front	Disc
	Rear	Disc
Tires	Front	120/70R17M/C 58H, tube type
	Rear	140/70R17M/C 66H, tube type
Ignition Type		Electronic ignition (CDI)
Fuel Tank		10.0 L (2.6 US gal)

Colors



Solid Black (019)



conditions or requirements. Some models are not available in some regions. Each model may be discontinued without notice. Please inquire at your local dealer for details of any such changes. Always wear a helmet, eye protection and protective clothing. Read your Owner's Manual carefully. Enjoy riding safely. Never ride under the influence of alcohol or other drugs.

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Specifications, appearance, colors (including body color), equipment, materials and other aspects of the "SUZUKI" products shown in this catalogue are subject to change by Suzuki at any time without notice, and they may vary depending on local

SUZUKI MOTOR CORPORATION 300 Takatsuka-cho, Minami-ku, Hamamatsu City, JAPAN 432-8611

www.globalsuzuki.com