

GSX **R** 750

Hyper Sports



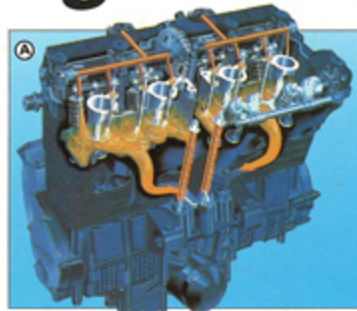
SUZUKI

R-stand/Rear seat cowling are optional.

Ride a SUZUKI GSX-R750 Ride a Legend

MAIN FEATURES

- (A) Suzuki Advanced Cooling System cools the engine with the same oil used for lubrication.
- Ultra-high 8-litre capacity oil cooler.
 - Sleek Aerodynamic Form.
 - New more efficient TSCC (Twin Swirl Combustion Chamber) engine system.
 - Direct Air Intake System ensures adequate supply of cool air directly to the carburetors.
 - Giant 8-litre capacity air cleaner.
 - Jet block-equipped Mikuni Flat Valve Carburetors realize superior intake efficiency.
 - Thermetel treated 4 into 1 Vortex Header/Muffler System.
 - Ultra-light engine components – crankshaft, connecting rods, and pistons – all optimally balanced.
- (B) Hyper-Light Multi-Rib Aluminum Box Section Tubing Frame incorporates racing technology in its durable design.
- Magnesium Cylinder Head Cover.
 - Cam Chain Idler Sprocket.
 - Hydraulic Clutch Release.
 - 6-Speed Transmission.
 - Positive Damping Forks.
- (C) Redesigned New Full Floater Rear Suspension.
- The eccentric cam of the new full-floater rear suspension gives soft beginning, smooth middle, and strong bottom action.
- Massive $\phi 300\text{mm}$ Front Brake Discs.
 - Decapiton Brake System with 10 opposed piston calipers.
 - Floating Rear Torque Link/Caliper.
 - Extra-large 19-litre fuel tank.
 - Optional detachable Rear seat Cowling.
 - Hyper Luminance 60/55W Lighting System.
 - Ultra-low profile V-Range tyres.



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GSX-R750G SPECIFICATIONS

DIMENSIONS AND DRY MASS	Overall length	2,115 mm (83.3 in)	ENGINE	Starter system	Electric	CHASSIS	Rear brake	Disc brake, hydraulically operated
	Overall width	745 mm (29.3 in)		Lubrication system	Wet sump		Front tyre size	110/80VR18 V240
	Overall height	1,215 mm (47.8 in)		Clutch	Wet multi-plate type		Rear tyre size	140/70VR18 V240
	Wheelbase	1,455 mm (57.3 in)		Transmission	6-speed constant mesh		Ignition type	Transistorized
	Ground clearance	125 mm (4.9 in)		Gearshift pattern	1-down, 5-up		Battery	12V 50.4 KC (14 Ah/10HR)
	Seat height	795 mm (31.3 in)		Primary reduction	1.744 (75/43)		Headlight	12V 60/55W X 2 pcs
ENGINE	Dry mass	176 kg (388 lbs)	TRANSMISSION	Final reduction	3.000 (42/14)	ELECTRICAL	Fuel tank including reserve	19ℓ (5.0/4.2 US/imp gal)
	Type	Four-stroke, air-cooled with SACS, DOHC, TSCC		Front fork	Posi Damp Fork System, telescopic, coil spring, oil damped, spring 4-way adjustable		Reserve	4.0ℓ (4.2/3.5 US/imp qt)
	Number of cylinders	4		Rear suspension	Full-floating suspension system, spring preload fully adjustable, damping force 4-way adjustable		Engine oil	3.6ℓ (3.8/3.2 US/imp qt)
	Bore	70.0 mm (2.756 in)		CHASSIS	PERFORMANCE		Maximum power	73.6 kW (100 ps) at 10,500 r.p.m. (DIN)
	Stroke	48.7 mm (1.917 in)					Maximum torque	70.6 kW (7.2 N.m, 52.1 lb.ft) at 9,000 r.p.m.
	Piston displacement	749 cm ³ (45.7 cu. in)						
Carburettor	MIKUNI VM29SS, four							
Air cleaner	Polyester fiber element							

