



SXR 50 - TECHNICAL SPECIFICATIONS

ENGINE	4-stroke single-cylinder i-get
ENGINE CAPACITY	49 cc
BORE X STROKE	39 mm / 41.4 mm
MAX POWER	2.4 kW at 7000 rpm
MAX TORQUE	3.3 Nm at 6250 rpm
FUEL CONSUMPTION	41.7 km/l
CO2 EMISSIONS	57 g/km
DISTRIBUTION	Single overhead camshaft (SOHC)
COOLING	Forced air
POWER SUPPLY	Electronic injection
LUBRICATION	Wet sump
STARTING	Electrical
TRANSMISSION	Automatic continuously variable transmission (CVT) with torque server
CLUTCH	Automatic centrifugal dry clutch
CHASSIS	Single cradle structure in tubular steel with pressed reinforcements
FRONT SUSPENSION	Telescopic hydraulic fork, 76 mm stroke
REAR SUSPENSION	Dual-action single shock absorber, adjustable to 5 positions
FRONT BRAKE	Ø 220-mm brake disc, served by 2 x Ø 25.4-mm dual piston floating callipers
REAR BRAKE	Ø 140-mm drum
FRONT TYRE	Tubeless 120/70 - 12"
REAR TYRE	Tubeless 120/70 - 12"
LENGTH	1965mm
WIDTH	690 mm
SEAT HEIGHT	775 mm
WHEELBASE	1360 mm
FUEL TANK CAPACITY	7 litres
EMISSIONS COMPLIANCE	Euro 5

*Calculated as per VO (EU) regulation 168/2013 taking into account all necessary fluids, standard equipment and fuelled with at least 90% of usable tank volume.