

aprilia®

SX 125 | RX 125



42, Rue Brabant, Port-Louis - 210 9520
www.maisondelamoto.mu

MAISON DE LA
MOTO

aprilia®

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ENGINE AND TRANSMISSION	
STARTER	Electric
DISPLACEMENT	124.80 ccm (7.62 cubic inches)
ENGINE TYPE	Single cylinder, four-stroke
POWER	15.00 HP (10.9 kW)) @ 10500 RPM
TORQUE	10.90 Nm (1.1 kgf-m or 8.0 ft.lbs) @ 8250 RPM
COMPRESSION	12.5:1
BORE X STROKE	58.0 x 47.0 mm (2.3 x 1.9 inches)
VALVES PER CYLINDER	4
FUEL SYSTEM	Injection. Magneti Marelli M3G ø 32mm ECU
FUEL CONTROL	Double Overhead Cams/Twin Cam (DOHC)
IGNITION	Electronic with CDI capacity discharge
LUBRICATION SYSTEM	Wet sump
COOLING SYSTEM	Liquid
GEARBOX	6-speed
TRANSMISSION TYPE	
FINAL DRIVE	Chain
CLUTCH	Multi-plate in oil bath.
DRIVELINE	Primary drive: Gearbox: 63/19 (3.31). Final drive: Chain: 17/40 (2.35).
EMISSION DETAILS	Euro 4
CHASSIS, SUSPENSION, BRAKES AND WHEELS	
FRAME TYPE	Aluminium perimeter
FRONT SUSPENSION	Ø 41 mm telescopic upside down fork
FRONT WHEEL TRAVEL	240 mm (9.4 inches)
REAR SUSPENSION	Hydraulic monoshock absorber with progressive link system.
REAR WHEEL TRAVEL	220 mm (8.7 inches)
FRONT TYRE	(RX: 90/90-21)(SX:100/80-17)
REAR TYRE	(RX: 120/80-18) (SX: 130/70-17)
FRONT BRAKES	Single disc. Floating calliper
FRONT BRAKES DIAMETER	300 mm (11.8 inches)
REAR BRAKES	Single disc. Floating calliper
REAR BRAKES DIAMETER	220 mm (8.7 inches)
WHEELS	Aluminium spoked wheel.
PHYSICAL MEASURES AND CAPACITIES	
WEIGHT	120.0 kg (264.6 pounds)
SEAT HEIGHT	RX: 905 mm (35.6 inches) If adjustable, lowest setting SX: 880 mm (34.6 inches) If adjustable, lowest setting
WHEELBASE	1,350 mm (53.1 inches)
FUEL CAPACITY	7.50 litres (1.98 gallons)



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