




ENGINE	
TYPE	Single cylinder 4 stroke DOHC 4 titanium valve
CYLINDER CAPACITY	449 cc
BORE x STROKE	98 x 59,5
COMPRESSION RATIO	12,5:1
MAXIMUM POWER	41,3 Kw @ 9500 g/min
MAXIMUM NET TORQUE / RPM	45 Nm @ 7000 g/min
INTAKE VALVE DIAMETER	Ø 37 mm
EXHAUST VALVE DIAMETER	Ø 32 mm
LUBRICATION SYSTEM	Wet sump and reeds
FUEL SYSTEM	Carburator, KEIHIN FCR MX 41
CLUTCH	Wet clutch 7 steel disks
IGNITION	Kokusai CDI digitale
STARTING	Kick starter
GEARBOX	5 speed extractable
TRANSMISSION	Chain 520
ALTERNATOR	60 w
CYCLE PARTS	
FRAME	Aluminium alloy Perimeter with casting, moulded, extruded parts and structural carbon rods elements  patent
FRONT SUSPENSION	Ø 50 mm fully adjustable
FRONT TRAVEL	310 mm
REAR SUSPENSION	Sachs shock absorber fully adjustable
REAR TRAVEL	310 mm
RAKE	26,5°
TRAIL	110 mm
OFFSET	24 mm
FRONT BRAKE	Wave, Ø 260 mm
REAR BRAKE	Wave, Ø 220 mm
FRONT RIM	1,60'
FRONT TYRE	80-100/21
REAR RIM	2,15'
REAR TYRE	110-90/19
STEERING ANGLE	45°/45°
SIZES	
LENGTH	2160 mm
WIDTH	810 mm
HEIGHT	1240 mm
SEAT HEIGHT	960 mm
WHEELBASE	1450 mm
FUEL TANK CAPACITY	9 l
WEIGHT	108 kg

T E C H N I C A L I N F O

