TECHNICAL DATA RR 50 MOTARD SPORT

CHASSIS	
Frame	Steel double cradle frame
Wheel base	1417 mm
Max length	2035 mm
Max width	790 mm
Max height	1155 mm
Seat height	885 mm (840 mm LS version)
Ground clearance	290 mm
Footrest height	355 mm
Dry weight	85,0kg
Fuel tank capacity	6,5 l.
Reserve	1,5 l.
Cooling system capacity	0,6 l.
Front suspension	Hydraulic fork with ø 40 mm shaft
Rear suspension	Monoshock
Shock absorber stroke	50 mm
Front wheel travel	245 mm
Rear wheel travel	200 mm
Front brake	Wave disk ø260 mm
Rear brake	Wave disk ø220 mm
Front rim	17 X 2,75
Rear rim	17 X 3,50
Front tyre	100/80-17
Rear tyre	130/70-17
ENGINE	
LINGINL	
Туре	Single-cylinder, 2-stroke, liquid cooled
Bore	40,3 mm
Stroke	39 mm
Displacement	49,7 cc
Compression ratio	12:1
Compression ratio	
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Starter	Kick
Starter Generator	Kick Electronic AET 12V - 85W
Starter Generator Spark plug	Kick Electronic AET 12V - 85W NGK BR9ES
Starter Generator Spark plug Intake system	Kick Electronic AET 12V - 85W NGK BR9ES Reed valve in the engine case
Starter Generator Spark plug Intake system Lubrication	Kick Electronic AET 12V - 85W NGK BR9ES Reed valve in the engine case Mixing with mechanical pump
Starter Generator Spark plug Intake system Lubrication Fuel system	Kick Electronic AET 12V - 85W NGK BR9ES Reed valve in the engine case Mixing with mechanical pump Carburetor
Starter Generator Spark plug Intake system Lubrication Fuel system Clutch	Kick Electronic AET 12V - 85W NGK BR9ES Reed valve in the engine case Mixing with mechanical pump Carburetor Wet multi-disc clutch
Starter Generator Spark plug Intake system Lubrication Fuel system Clutch Primary trasmission	Kick Electronic AET 12V - 85W NGK BR9ES Reed valve in the engine case Mixing with mechanical pump Carburetor Wet multi-disc clutch Z.20/71
Starter Generator Spark plug Intake system Lubrication Fuel system Clutch Primary trasmission Transmission	Kick Electronic AET 12V - 85W NGK BR9ES Reed valve in the engine case Mixing with mechanical pump Carburetor Wet multi-disc clutch Z.20/71 6 speeds
Starter Generator Spark plug Intake system Lubrication Fuel system Clutch Primary trasmission Transmission Secondary Trasmission	Kick Electronic AET 12V - 85W NGK BR9ES Reed valve in the engine case Mixing with mechanical pump Carburetor Wet multi-disc clutch Z.20/71 6 speeds Chain
Starter Generator Spark plug Intake system Lubrication Fuel system Clutch Primary trasmission Transmission Secondary Trasmission Engine oil	Kick Electronic AET 12V - 85W NGK BR9ES Reed valve in the engine case Mixing with mechanical pump Carburetor Wet multi-disc clutch Z.20/71 6 speeds Chain SAE 20W/30
Starter Generator Spark plug Intake system Lubrication Fuel system Clutch Primary trasmission Transmission Secondary Trasmission	Kick Electronic AET 12V - 85W NGK BR9ES Reed valve in the engine case Mixing with mechanical pump Carburetor Wet multi-disc clutch Z.20/71 6 speeds Chain