



PRD RK100EC

PRD RK100 ENGINE SPECIFICATIONS

	RK100	RK100C	RK100EC
Capacity	98cc	98cc	98cc
Horse Power	18HP	18HP	18HP
Restricted Horse Power	N/A	N/A	N/A
Bore	49.92mm	49.92mm	49.92mm
Stroke	50.00mm	50.00mm	50.00mm
Piston	Aluminium	Aluminium	Aluminium
Ring Type	Dykes	Dykes	Dykes
Cooling System	Air Cooled	Air Cooled	Air Cooled
Radiator	N/A	N/A	N/A
Air Admission	Piston Port	Piston Port	Piston Port
Reed Petals	N/A	N/A	N/A
Reed Manifold	N/A	N/A	N/A
Head Volume	10cc	10cc	10cc
Conrod	Forged 100mm Medium	Forged 100mm Medium	Forged 100mm Medium
Ignition	PRD #7 Magneto	PRD #7 Magneto	PRD #7 Magneto
Spark Plug Cap	PRD Resistor	PRD Resistor	PRD Resistor
Carburettor	Walbro WB42 W/Choke	Walbro WB42 W/Choke	Walbro WB42 W/Choke
Exhaust	Straight Coned /	Straight Coned /	Straight Coned /
Starting System	Push Start	External Starter Required	Electric Start
Drive System	Direct Drive	Centrifugal Steel Clutch	Centrifugal Steel Clutch
Airbox	Silver 23mm	Silver 23mm	Silver 23mm
Air Filter	Internal Filter	Internal Filter	Internal Filter
Battery	N/A	N/A	Yuasa
Cylinder Liner	Cast Iron	Cast Iron	Cast Iron
Ports	Cast	Cast	Cast
Power Valve	N/A	N/A	N/A

Included in the kit

Engine
 Carburettor
 Carburettor Spacer Block
 Carburettor Spacer
 Airbox
 Airbox Adaptor
 Air Filter Red Short
 Airbox Clamp
 Spark Plug
 Exhaust Gasket
 Exhaust Header
 Exhaust Flex Spacer
 Exhaust Flex Sealer
 Exhaust Springs
 Exhaust Muffler

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 Carburettor Spacer Block
 Carburettor Spacer
 Airbox
 Airbox Adaptor
 Air Filter Red Short
 Airbox Clamp
 Spark Plug
 Exhaust Gasket
 Exhaust Header
 Exhaust Flex Spacer
 Exhaust Flex Sealer
 Exhaust Springs
 Exhaust Muffler
 Kill Switch Kit

Engine
 Carburettor
 Carburettor Spacer Block
 Carburettor Spacer
 Airbox
 Airbox Adaptor
 Air Filter Red Short
 Airbox Clamp
 Spark Plug
 Exhaust Gasket
 Exhaust Header
 Exhaust Flex Spacer
 Exhaust Flex Sealer
 Exhaust Springs
 Exhaust Muffler
 Wire Loom
 Starter Button
 Off Button
 Switch Bracket
 Battery Bracket
 Battery