



PRD 125 FIREBALL SPECIFICATIONS

	FIREBALL Australian Spec	FIREBALL USA Spec	FIREBALL European Spec	FIREBALL Sport	Extreme
Capacity	123.15cc (125cc max)	123.15cc (125cc max)	123.15cc (125cc max)	123.15cc (125cc max)	123.15cc (125cc max)
Horse Power	26HP	26HP	26HP	25HP	25HP
Restricted Horse Power	21HP	21HP	21HP	20HP	21HP
Bore	53.80mm	53.80mm	53.80mm	53.60mm	53.60mm
Stroke	54.00mm	54.00mm	54.00mm	54.00mm	54.00mm
Piston	Aluminium Teflon Coated	Aluminium Teflon Coated	Aluminium Teflon Coated	Aluminium	Aluminium Teflon Coated
Ring Type	Dykes	Dykes	Dykes	Flat	Dykes
Cooling System	Water Cooled	Water Cooled	Water Cooled	Water Cooled	Water Cooled
Radiator	Billet Radiator 35x20x4cm	Billet Radiator 35x20x4cm	Billet Radiator 35x20x4cm	Billet Radiator 35x20x4cm	Billet Radiator 35x20x4cm
Air Admission	Reed Valve	Reed Valve	Reed Valve	Reed Valve	Reed Valve
Reed Petals	Fibreglass	Fibreglass	Fibreglass	Fibreglass	Fibreglass
Reed Manifold	Top Mount	Mid Mount	Top Mount	Mid Mount	Mid Mount
Head Volume	10cc	10cc	10cc	11cc	11cc
Conrod	Forged Fully Mached 100mm	Forged Fully Mached 100mm	Forged Fully Mached 100mm	Forged Fully Mached 100mm	Forged Fully Mached 100mm
Ignition	PRD Easy Start Digital Ignition	PRD Easy Start Digital Ignition	PRD Easy Start Digital Ignition	PRD Easy Start Digital Ignition	PRD Easy Start Digital Ignition
Spark Plug Cap	PRD Resistor	PRD Resistor	PRD Resistor	PRD Resistor	PRD Resistor
Carburettor	Tillotson HL360A 27mm	Tillotson HL-114B 20mm	Tillotson HW-30A 28mm	Tillotson HW-30A 28mm	Tillotson HW-30A 28mm
Exhaust	Straight Coned / Adjustable Length	Straight Coned / Adjustable Length	Straight Coned / Adjustable Length	Straight Coned / Adjustable Length	Straight Coned / Adjustable Length
Starting System	Electric Start	Electric Start	Electric Start	Electric Start	Electric Start
Drive System	Centrifugal Steel Clutch	Centrifugal Steel Clutch	Centrifugal Steel Clutch	Horstman Plate Clutch	Centrifugal Steel Clutch
Airbox	PRD Front Inlet 23mm	PRD Front Inlet 23mm	PRD Front Inlet 23mm	PRD Front Inlet 23mm	PRD Front Inlet 23mm
Air Filter	Internal Filter	Internal Filter	Internal Filter	Internal Filter	Internal Filter
Battery	Yuasa	Yuasa	Yuasa	Yuasa	Yuasa
Cylinder Liner	Cast Iron	Cast Iron	Cast Iron	Cast Iron	Cast Iron
Ports	Machine Ports	Machine Ports	Machine Ports	Cast Ports	Cast Ports
Power Valve	N/A	N/A	N/A	N/A	N/A