

### PERFORMANCE CONFIGURATION

	TP 114	TP 121	TP 124
Bore	4.125"	4.125"	4.125"
Stroke	4.25"	4.5"	4.625"
Displacement cu in / cc	114 / 1860	121 / 1975	124 / 2024
Compression Ratio	9.01 : 1	9.48 : 1	9.72 : 1
Intake Valve Diameter	2"	2"	2"
Exhaust Valve Diameter	1.625"	1.625"	1.625"
<b>Camshaft</b>			
Intake Duration @ 0.053	262°	262°	262°
Exhaust Duration @ 0.053	266°	266°	266°
Valve Lift Intake	0.630"	0.630"	0.630"
Valve Lift Exhaust	0.650"	0.650"	0.650"
<b>Carburetion</b>	45mm Mikuni	45mm Mikuni	45mm Mikuni
<b>Ignition</b>	Pro-Series® Remote Single-Fire	Pro-Series® Remote Single-Fire	Pro-Series® Remote Single-Fire
<b>Pushrods</b>	Adjustable	Adjustable	Adjustable
<b>Rocker Boxes</b>	Patented Pro-Vent® Chrome Billet	Patented Pro-Vent® Chrome Billet	Patented Pro-Vent® Chrome Billet
<b>Rocker Arms</b>	Pro-Series® Forged Roller Rockers	Pro-Series® Forged Roller Rockers	Pro-Series® Forged Roller Rockers
<b>Oil Pump</b>	Patented Pro-Series® Smart Pump	Patented Pro-Series® Smart Pump	Patented Pro-Series® Smart Pump
<b>Compression Releases</b>	Standard	Standard	Standard
Horsepower <sup>1</sup>	113 @ 5,500 rpm	120 @ 5,500 rpm	122 @ 5,500 rpm
Torque <sup>1</sup>	121 @ 3,900 rpm	125 @ 3,900 rpm	130 @ 3,900 rpm
Shipping Weight (lbs)	184	184	184

[1] Horsepower and torque figures are SAE corrected and taken at the rear wheel. Your results may vary depending upon exhaust system, pulley size, elevation, environmental conditions and dyno accuracy.



### EMISSIONS COMPLIANT CONFIGURATION

	TP 114	TP 121	TP 124
Bore	4.125"	4.125"	4.125"
Stroke	4.25"	4.5"	4.625"
Displacement cu in / cc	114 / 1860	121 / 1975	124 / 2024
Compression Ratio	9.01 : 1	8.25 : 1	8.45 : 1
Intake Valve Diameter	2"	2"	2"
Exhaust Valve Diameter	1.625"	1.625"	1.625"
<b>Camshaft</b>			
Intake Duration @ 0.053	220°	220°	220°
Exhaust Duration @ 0.053	232°	232°	232°
Valve Lift Intake	0.516"	0.516"	0.516"
Valve Lift Exhaust	0.516"	0.516"	0.516"
<b>Carburetion</b>	45mm Mikuni	45mm Mikuni	45mm Mikuni
<b>Ignition</b>	Pro-Series® Remote Single-Fire	Pro-Series® Remote Single-Fire	Pro-Series® Remote Single-Fire
<b>Pushrods</b>	Adjustable	Adjustable	Adjustable
<b>Rocker Boxes</b>	Patented Pro-Vent® Chrome Billet	Patented Pro-Vent® Chrome Billet	Patented Pro-Vent® Chrome Billet
<b>Rocker Arms</b>	Pro-Series® Forged Roller Rockers	Pro-Series® Forged Roller Rockers	Pro-Series® Forged Roller Rockers
<b>Oil Pump</b>	Patented Pro-Series® Smart Pump	Patented Pro-Series® Smart Pump	Patented Pro-Series® Smart Pump
<b>Compression Releases</b>	Standard	Standard	Standard
Horsepower <sup>1</sup>	94 @ 5,500 rpm	100 @ 5,500 rpm	105 @ 5,500 rpm
Torque <sup>1</sup>	111 @ 3,900 rpm	120 @ 3,900 rpm	125 @ 3,900 rpm
Shipping Weight (lbs)	184	184	184

[1] Horsepower and torque figures are SAE corrected and taken at the rear wheel. Your results may vary depending upon exhaust system, pulley size, elevation, environmental conditions and dyno accuracy.