



## SP-4 Racing Fuel - 114 Octane

SP-4 is Specifically designed for today's sophisticated high compression race engines. Recommended for normally aspirated engines operating over 7000 rpm's and compression ratios below 16.1. Legal for most sanctioned bodies. Contains no oxygen.

<u>Property</u>	<u>Typical Value</u>	<u>Specification</u>	<u>Test Method</u>
Research Octane Number	119	118 min	ASTM D 2699
Motor Octane Number	110	108 min	ASTM D 2700
Anti-Knock Index, (R+M)/2	114	113 min	ASTM D 4814
Specific Gravity at 60/60 °F	0.74		ASTM D 891
Reid Vapor Pressure at 100 °F, psia	6	5.3 – 6.7	ASTM D 323
Distillation Range at 760 mmHg, °F			ASTM D 86
Initial Boiling Point	93	85 – 110	
10%	158	145 – 175	
30%	203	185 – 215	
50%	212	190 – 220	
70%	218	195 – 225	
90%	235	260 max	
End Point	264	300 max	
Tetraethyl Lead Content, mL/gal	4.0		ASTM D 3237
Lead Content, g/gal	4.2		ASTM D 3237
Color	Green		Visual

F & L Racing Fuels are 100% petroleum derived hydrocarbons and are designed to meet the fuel regulations of most sanctioning bodies. They contain detergent additives, corrosion inhibitors, and antioxidant additives that are added in concentrations similar to those found in commercial fuels.

Please note: This fuel is for off-road use only.

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