



SP-3 Racing Fuel - 113 Octane

When it comes to dyno numbers, no one out horsepower's Sp-3, not even fuels that cost two and three times more. Unlike yesterday's slower burning fuels, SP-3 has a fast burn formula that is designed for today's sophisticated race engines. This fast burn formulation increases horsepower in 2 and 4 stroke engines with compression ratios of up to 15.5:1. SP-3 has shown a horsepower gain of up to 15% over the competition. It is trusted by engine builders in the most demanding motorsports.

<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	108	107 min	ASTM D 2700
Anti-Knock Index, (R+M)/2	113.5	113 min	ASTM D 4814
Specific Gravity at 60/60 °F	0.725	0.72 – 0.73	ASTM D 891
Reid Vapor Pressure at 100 °F, psia	6	5.7 – 6.4	ASTM D 323
Distillation Range at 760 mmHg, °F			ASTM D 86
Initial Boiling Point	93	85 – 110	
10%	144	100 – 158	
30%	176	150 – 200	
50%	200	180 – 220	
70%	218	200 – 250	
90%	235	220 – 260	
End Point	264	300 max	
MTBE, Vol %*	2.7	< 3	
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.

Notice: Since the conditions of handling and use are beyond our control, we make no guarantee of results, nor is any of the above information to be taken as a license to operate under, or recommendation to infringe upon, any patent. The information contained herein is, to the best of our knowledge and belief, accurate, but we assume no liability for damages or penalties resulting from use of or reliance on this information.

F & L Racing Fuel
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