

RACING GASOLINE



118 OCTANE

Klotz 118 Octane Racing Gasoline is designed for performance enthusiasts and racers that demand the maximum level of performance. Special additives prevent gum deposits and helps clean jets and injectors for reduced maintenance. Detergents scavenge lead and carbon deposits from plugs and combustion chambers for trouble-free performance. A perfectly balanced distillation curve guarantees consistent burn speeds and a stable flame front in nitrous and ultra high compression engines.

- Improves throttle response and acceleration
- Prevents pinging and detonation
- Eliminates gum and varnish build-up
- Prevents power robbing vapor lock
- Maximum burn speed and efficiency
- Developed for high compression engines & nitrous applications

► **APPLICATION:**

2/4-stroke 13:1 plus compression ratio engines. Turbo/supercharged and nitrous oxide applications.

► **CHARACTERISTICS:**

	Typical	ASTM Testing
Color:	Dark Red	
Specific Gravity @ 60°F:	.728	ASTM D 4052
Reid Vapor Pressure:	6.7	ASTM D 323
Research Octane:	120	ASTM D 2699
Motor Octane:	116	ASTM D 2700
Pump Octane (R+M/2):	118	
Distillation F°:		ISO 33405
Initial Boiling Point	130	
10%	186	
50%	215	
90%	250	
Oxygen M/%:	0	Elemental Analysis
Alcohols:	None	
Tetraethyl Lead:	4.7 grams/gal.	ASTM D 3237
Anti-foam:	Yes	



► **DIRECTIONS:**

Compatibility: Will blend with synthetic lubricants and petroleum oils. Shelf life is extended when stored or resealed in the original container.

AVAILABILITY: KL-428 5 gallon, KL-428-30 30 gallon, KL-428-55 55 gallon