



EMBLEM LOW-ASH GAS ENGINE OILS

EMBLEM Low-Ash Gas Engine Oils are specifically formulated for use in natural gas engines where the engine manufacturer recommends the use of low ash gas engine oils.

EMBLEM Low-Ash Engine Oils are able to lubricate under conditions of continuous high load and high operating temperatures over long periods of time due to the formulation of low ash, detergent-type additives together with highly refined paraffinic base stocks.

Typical Properties

SAE GRADE	15W40	30	40
Viscosity, SUS @ 210 °F	75.3	65.3	81.4
Viscosity, SUS @ 100 °F	501	508	804
Viscosity Index	128	101	804
Gravity ° API	29.3	28.4	27.8
Flash Point COC °F	420	425	425
Fire Point COC °F	470	480	485
Pour Point °F	- 20	0	10
Color	4.5	5	7
Phosphorous Wt. %	0.04	0.05	0.05
Sulfated Ash Wt. %	<.24	<.30	<.30
Zinc Wt. %	0.05	0.05	0.05
Calcium Wt. %	0.05	0.06	0.06
TBN ASTM D 664	2.1	2.1	2.1