



**KING OIL, INC.**  
**KING L.P. GAS INC.**



## American Spirit Synthetic Blend Motor Oil

SAE 5W-20

The American Spirit Motor Oil is a unique blend of synthetic base stocks and mineral base stocks for better fuel economy and reduced harmful emissions. It is formulated using advanced detergent-dispersant, antioxidant, anti-wear agent, friction modifier, and defoamant additives for better wear protection.

### IT PROVIDES:

- Excellent protection against sludge
- Protects against engine rust and corrosion under severe low temperature operating conditions

### APPLICATIONS INCLUDE:

- Certain new domestic and foreign cars that require SAE 5W-20 multi-viscosity motor oil

### FORMULATED TO:

- Reduce engine friction
- Easy starting
- Improve fuel economy

### PERFORMANCE:

- Meets requirements for an "Energy Conserving" oil
- Meets specifications for API Service SN and licensed as an ILSAC GF-5 certified engine oil

### Typical Properties

SAE Grade	5W-20	5W-30	10W-30
Gravity, °API	33.8	33.03	30.8
Viscosity, cSt @ 100° C	8.7	10.5	10.5
Viscosity Index	150	155	140
Flash Point, °C	220	220	220
Pour Point, °C	-39	-39	-35