



## GT-1™ Synthetic Blend Motor Oil

Kendall GT-1™ Synthetic Blend Motor Oil is a premium-quality, part-synthetic API SL motor oil designed to provide extra protection in older, higher mileage vehicles. It is formulated to provide excellent sludge and deposit control as well as outstanding wear protection. The part-synthetic formulation provides extra protection against viscosity breakdown at high temperatures compared with conventional all-mineral motor oils. The SAE 10W-50 viscosity grade helps reduce leaks and oil consumption compared with lighter viscosity oils.

### ***Applications***

GT-1™ Synthetic Blend Motor Oil SAE 10W-50 is recommended for use in older, higher mileage vehicles that require extra protection against deposit formation and a higher viscosity oil to help reduce oil consumption.

### ***Outstanding Features***

- Excellent resistance to viscosity and thermal breakdown at high temperatures
- Protects against engine sludge and varnish deposits
- Outstanding wear protection
- Excellent rust and bearing corrosion protection
- Excellent low-temperature fluidity for easier cold starts
- Low volatility for reduced oil consumption
- Good foam resistance

**Synthetic Blend  
Motor Oil For  
Passenger Cars  
And Light Trucks**

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**Customer Service  
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1-800-368-7128**

**Technical  
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**GT-1<sup>™</sup> Synthetic Blend Motor Oil**  
**Typical Properties**

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| <b>SAE GRADE</b>                           | <b>10W-50</b> |
|--|---------------|
| Density, g/cm <sup>3</sup> @ 15.6°C (60°F) | 0.872         |
| Pounds per U.S. Gallon @ 15.6°C (60°F)     | 7.26          |
| Color, ASTM D1500                          | 3.0           |
| Flash Point (COC), °C (°F)                 | 221 (430)     |
| Pour Point, °C (°F)                        | -30 (-22)     |
| Viscosity,                                 |               |
| cSt @ 40°C                                 | 142           |
| cSt @ 100°C                                | 19.6          |
| SUS @ 100°F                                | 729           |
| SUS @ 210°F                                | 99.0          |
| Viscosity Index                            | 158           |
| Cold Cranking Viscosity, cP @ -25°C        | 6,700         |
| High Temp/High Shear Viscosity, cP @ 150°C | 4.3           |
| Sulfated Ash, ASTM D874, wt %              | 0.90          |
| Total Base Number (TBN), ASTM D2896        | 6.9           |
| Zinc, wt %                                 | 0.104         |

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Due to continual product research and development, the information contained herein is subject to change without notification.

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