


**RIDGELINE™**
**CONVENTIONAL**
**GEAR OIL**
**SAE 80W-90, SAE 85W-140**
**PRODUCT DESCRIPTION**

RIDGELINE™ Conventional Gear Oil is formulated to provide outstanding protection for hypoid gears, manual transmissions, gear boxes, passenger car and light truck conventional and limited slip differentials, transmissions, and steering gears.

**APPLICATIONS**

Hypoid gears, manual transmissions, gear boxes, passenger car and light truck conventional and limited slip differentials, transmissions and steering gears

**FEATURES AND BENEFITS**

- Excellent wear protection, especially under operating conditions of extreme pressure and high torque.
- High thermal breakdown resistance.
- Prevention of, rust, foaming, and corrosion.
- Smoother and quieter operation.



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**Parkland Corporation**  
 1800, 240 4 Ave SW, Calgary, AB T2P 4H4

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## SPECIFICATIONS

RIDGELINE™ Conventional Gear Oil meets the requirements of the following engine specifications:

Claims	80W-90	85W-140
API GL-5	●	●
Limited Slip	○	○
MIL 2105D	○	○
★ = Approved   ● = Meets Requirements   ○ = Suitable for Use		

## TYPICAL PROPERTIES

Property	Test Method	80W-90	85W-140
Gravity, °API	ASTM D287	28.10	24.58
Specific Gravity @ 60°F (15.6°C)	ASTM D4052	0.8866	0.9066
Flash Point, °C	ASTM D92	232	265
Flash Point, °F	ASTM D92	450	509
Viscosity @ 40°C, cSt	ASTM D445	140.5	335.3
Viscosity @ 100°C, cSt	ASTM D445	14.48	25.38
Viscosity Index	ASTM D2270	101	98
Pour Point, °C (°F)	ASTM D5950	-33°C (-27°F)	-18°C (0°F)
Brookfield Viscosity at -26°C, cP	ASTM D2983	110,000	-
Color	ASTM D1500	3	3.5

The physical property values above are typical of normal production and may vary.

## DISCLAIMER

Always follow OEM recommendations for fluid viscosity and API service category. Parkland Fuel Corporation takes no responsibility for product misuse or misapplication.

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