


CONVENTIONAL

GEAR OIL

RIDGELINE™
SAE 80W-90

PRODUCT DESCRIPTION

RIDGELINE™ SAE 80W-90 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. Recommended for use in cars, trucks, off-highway vehicles, tractors, outboards, and other equipment where an SAE 80W-90 gear oil that meets API Service GL-5 is specified.

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.



Distributed by:
Parkland Corporation
 1800, 240 4 Ave SW, Calgary, AB T2P 4H4

™ Trademark of Parkland Corporation

www.ridgelinelubricants.ca
lubestechsupport@parkland.ca

SPECIFICATIONS

RIDGELINE™ 80W-90 Gear Oil meets the requirements of the following engine specifications:

- API GL-5
- Limited Slip
- MIL 2105D

TYPICAL PROPERTIES

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

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.

Distributed by:
Parkland Corporation
 1800, 240 4 Ave SW, Calgary, AB T2P 4H4

™ Trademark of Parkland Corporation

www.ridgelinelubricants.ca
lubestechsupport@parkland.ca