VALVOLINE™ PREMIUM PROTECTION SAE 85W-140 LIMITED SLIP GEAR OIL

Valvoline Premium Protection Limited Slip (LS) Gear Oil are superior sulfur-phosphorus, extreme pressure gear lubricants formulated with premium quality base stocks to meet the demands for excellent performance. It is designed to provide excellent load carrying capacity, extreme pressure properties, anti-foam performance, demulsibility, corrosion protection, thermal stability protection, and service fill limited slip capability. These products are recommended for conventional rear axles, limited slip rear axles, and transmissions requiring EP gear lubes under high speed, high load, high torque, and high horsepower conditions.

Valvoline Premium Protection LS Gear Oil meet or exceed API Services GL-5 and GL-4*. The inclusion of Limited Slip Friction Modifier in this product makes it unnecessary to add additional friction modifier (Ford M2C118A, Chrysler MS-5630, or GM1052358) in most vehicles.

The Valvoline Premium Protection Limited Slip Gear Oil Advantages:

- **Thermal Protection:** Provides outstanding thermal stability for cleanliness and longer service life.
- **Wear Protection:** Contains additives to assist in protecting gear teeth against pitting, spalling, and scouring.
- **Reduces Chattering:** Contains special additives to reduce chattering in limited-slip differentials.
- **Corrosion Protection:** Protects parts from rust and corrosion.

Approvals and Licenses:	SAE 85W-140
API GL-4 *	X
API GL-5	X

Typical Properties:	SAE 85W-140
KV100 (cSt)	28.0
KV40 (cSt)	394
Viscosity Index	98
Density (lbs/gal)	7.58
Pour Point (°C)	-15
Phosphorus, ppm	970

Part Numbers:	SAE 85W-140
55 Gallon Drum	VX826
Keg	883078
5 Gallon Pail	883074
Quart	881797

*In synchronized manual transmission applications use:

- Valvoline Professional Series Manual Transmission Fluid or
- Valvoline Synchromesh Manual Transmission Fluid (available September 2012)

Effective Date: 7/30/25

Autor: KD

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