

Product Information



A PRODUCT OF THE VALVOLINE COMPANY A DIVISION OF ASHLAND INC.

VALVOLINE DURABLEND GEAR OIL

Valvoline DuraBlend Gear Oils are outstanding partial-synthetic sulfur-phosphorus, extreme pressure gear lubricants. They provide enhanced performance in both low-temperature and high-temperature operating conditions.

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, high horsepower conditions.

The Valvoline DuraBlend Oils Advantages:

- **Thermal Protection:** Provides outstanding thermal stability for cleanliness and longer service life.
- **Wide operation temperature range:** Provides enhanced performance in both low-temperature and high-temperature operating conditions.
- **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/Performance Levels

API GL-4 *	80W-90	85W-140
API GL-5	80W-90	85W-140

Test	80W-90	85W-140
Vis @ 100°C (cSt)	14.4	29.1
Vis @ 40°C (cSt)	132	367
Viscosity Index	109	109
Spec Gravity @ 60F	0.887	0.899
Density (lbs/gal)	7.40	7.50
Brookfield Vis., cP	90,600(-26C)	36,500(-12C)
Pour Point, C	-27	-15
Phosphorus, wt%	0.066	0.066

*In synchronized manual transmission applications use:

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