



TEXACO MULTIGEAR[®] EP

SAE 80W-90, 85W-140

CUSTOMER BENEFITS

Texaco Multigear EP oils deliver value through:

- **Improved durability** — Specially formulated to stand up to the demands of severe service applications.
- **Extended gear life** — Extreme pressure properties protect hypoid and other types of gears from scuffing and wear under heavily loaded conditions.
- **Long lubricant life** — Outstanding thermal and oxidation stability allow high temperature operation with long lubricant life without the formation of sludge and deposits.
- **All-weather protection** — Multiviscosity characteristics assure proper gear lubrication at both low and high ambient temperatures.
- **Corrosion and rust protection** — Effective inhibitor package prevents rusting or corrosion of gears and bearings surfaces.

FEATURES

Texaco Multigear EP oils are multipurpose lubricants.

They are made with:

- highly refined base stocks
- a carefully balanced additive package to provide maximum gear protection, long lubricant life and excellent field performance
- sulfur-phosphorus extreme pressure additives that provide superior thermal and oxidation stability
- rust and corrosion inhibitors, a foam inhibitor, and a pour point depressant

The highly refined base stocks and various inhibitors in the additive package assure a well-balanced lubricant and long gear and bearing life with maximum durability.

APPLICATIONS

Texaco Multigear EP oils are recommended for use in all spiral bevel and hypoid differentials, power dividers, and oil-lubricated steering axle wheel bearings.

They are designed for complete refill and make-up of all passenger car, light duty and heavy duty truck transmissions, conventional differentials and steering gears.

Their multiviscosity characteristics allow their use in equipment operating over a broad ambient temperature range. This means good cold flow properties and gear protection.

Texaco Multigear EP oils meet the performance requirements of:

- **API Service Categories** MT-1, GL-4, and GL-5
- are qualified for **SAE J 2360** (formerly known as MIL-PRF-2105E)

They also meet the requirements of:

- a **Mack** GO-J fluid
- **Rockwell** 0-76D (SAE 80W-90), 0-76-A (SAE 85W-140)

TYPICAL TEST DATA

SAE Grade	80W-90	85W-140
<i>CPS Number</i>	222316	222317
<i>MSDS Number</i>	8628	8628
API Gravity	28.4	25.9
Viscosity, Kinematic cSt at 40°C cSt at 100°C	145 14.2	341 25.0
Viscosity, Saybolt SUS at 100°F SUS at 210°F	762 76.4	1819 124
Viscosity, Brookfield cP at -12°C cP at -26°C	- 118,000	102,000 -
Viscosity Index	95	95
Flash Point, °C(°F)	221(430)	229(444)
Pour Point, °C(°F)	-33(-27)	-15(+5)

Typical test data are average values only. Minor variations which do not affect product performance are to be expected in normal manufacturing.