



GEAR OIL



Q.A.P GEAR OILS are extreme pressure (EP) automotive gear lubricants made from high quality, high viscosity base oils. Their special additives make them effective at providing high load-carrying protection with outstanding rust, corrosion and foam prevention. Excellent oxidation control and thermal stability prevents the formation of sludge and deposits, leaving clean gears after many thousands of miles service. They also offer a high level of protection in extreme wet and dirty environments.

Q.A.P GEAR OILS are well suited to applications including automotive, heavy duty fleets, construction, forestry, and agricultural equipment, transmissions and drive trains, as well as stationary equipment.

Q.A.P GEAR OILS are recommended for all automotive differentials, as well as transmissions where the manufacturer specifies the use of oils that meet the performance requirements of API* MT-1. In industrial applications, the excellent low-temperature characteristics of these oils make them suitable for enclosed gear sets in outdoor applications. Their high film strength gives low wear rates even in slow-speed, heavily-loaded gear sets.

*API : American Petroleum Institute

**SAE : Society of Automotive Engineers

FEATURES

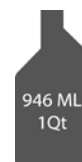
Meets or exceed the following severe performance requirements:

- API GL-5
- API MT-1
- Rockwell 076-A (80W90)
- Rockwell 076-D (85W140)
- Mack GO-J
- ZF

BENEFITS

- Outstanding service
- Full industry approvals
- Suitable for service in limited-slip differentials
- Proven performance over millions of miles

AVAILABLE SIZES





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TYPICAL PERFORMANCE RESULTS

VISCOSITY (D-445) cSt @ 40°C cSt @ 100°C	136.9 14.7
VISCOSITY INDEX (D-2270)	108
BROOKFIELD VISCOSITY (D-2983) cP @ -12°C cP @ -26°C cP @ -40°C	— 109,200 —
POUR POINT (°C) (D-97)	-33
CHANNEL POINT (°C)	-35
DENSITY (KG/L) @ 15°C	0.893
FLASH POINT (°C) (D-92)	234
TIMKEN LOAD (D-2782) (KG)	32

AVAILABLE SIZES & CODES

	946ml. (1 US qt)	3.78L (1 US Gal)	18.9L (5.0 US Gal)	60L (15.85 US Gal)
Q.A.P GEAR OIL 80W-90	Q80W90-1 FX0000715			

**Available Exclusively at
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**Quality
AUTOMOTIVE
Products™**