



## Gear Oil SAE 80W-90

Auto 1® Gear Oil SAE 80W-90 with limited slip fortification is the economic choice for a variety of heavy duty applications, including over-the-road trucks and off-highway equipment. This oil ensures limited slip performance of hypoid gears and provides extreme load carry capacity for bevel and spiral bevel gears.

Auto 1® Gear Oil SAE 80W-90 is also fortified with anti-oxidants and corrosion inhibitors to resist damage from rust and oxidation.

<u>PROPERTY</u>	<u>ASTM TEST METHOD</u>	<u>SAE 80W-90</u>
Viscosity @ 40°C, cSt	D-445	139.00
Viscosity @ 100°C, cSt	D-445	14.30
Viscosity Index	D-2270	99
Flash Point, COC, °C (°F)	D-92	180 (356)
Pour Point, °C (°F)	D-97	-30 (-22)
Color	D-1500	4.5
Gravity, °API	D-287	28.0
Copper Strip Corrosion (250°F)	D-130	1a
Foam Test	D-892	0ml, 3 seq
Timken OK Load	D-2509	50

Meets or exceeds the following tests and requirements:

- API Service Classification – GL-5, MT-1
- Military Specification – MIL-PRF-2105E
- International Harvester – B-22
- Mack – GO-J
- Limited Slip Performance