



Conventional Gear Oil

80W-90

DuraMAX® SAE 80W-90 Gear Oil is formulated to provide superior gear protection over a wide range of operating and ambient temperatures. It is formulated with premium extreme pressure additives, rust preventatives, and antifoam additives to protect hypoid gears, manual transmissions, gear boxes, passenger car and light truck conventional and limited slip differentials, transmissions and steering gears.

Benefits:

- Superior protection against wear, especially under extreme pressure and high torque operation
- High resistance to thermal breakdown
- Helps prevent foaming, rust and corrosion
- Smooths and quiets operation
- Meets limited slip performance

DuraMAX® Conventional SAE 80W-90 Gear Oil is recommended for cars, trucks, off-highway vehicles, tractors, and other equipment where a SAE 80W-90 gear oil that meets API Service GL-5 and MT-1, SAE J2360, and/or Mack GO-J, GO-H and GO-G is specified.

INSPECTION INFORMATION	TEST METHOD	TYPICAL VALUE
Gravity, °API	ASTM D287	29.19
Specific Gravity @ 60°F (15.6°C)	ASTM D4052	0.8806
Flash Point, °C	ASTM D92	224
Flash Point, °F	ASTM D92	435
Viscosity @ 40°C, cSt	ASTM D445	143.5
Viscosity @ 100°C, cSt	ASTM D445	15.1
Viscosity Index	ASTM D2270	106
Pour Point, °C (°F)	ASTM D5950	-33°C (-27°F)
Brookfield Vis @ -26°C, cP	ASTM D2983	94,000
Color	ASTM D1500	3

