



Gear Oil
SAE 80W-90 ; API GL-5

Product Description

Ignix Axion Drive 80W-90 API GL-5 GEAR OIL is formulated with high viscosity-index, paraffinic base oils and specialty performance additives. API Category GL-5 designates the type of service characteristic of gears, particularly hypoids in automotive axles under high-speed and/or low-speed, high-torque conditions. Specialty anti-scuffing additives and friction modifiers provide advanced protection and lubricity in extreme pressure conditions. Additionally, **Ignix Axion Drive 80W-90 API GL-5 GEAR OIL** is highly shear stable while also resisting rust, oxidation, foaming, and varnish.

Typical Properties

SAE J300 Viscosity Grade	80W-90
Appearance, Visual	Amber, Liquid
Viscosity @ 40°C, cSt, ASTM D445	139.80
Viscosity @ 100°C, cSt, ASTM D445	15.5
Viscosity Index, ASTM D2270	115
Flash Point, °C, ASTM D92	210
Pour Point, °C, ASTM D97	-30

*The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges.

Exceeds Performance Requirements:

API GL-5
MT-1

Product Code

SAE 80W-90

