

PENNZOIL GEAR LUBRICANT

PRODUCT

DESCRIPTIONS

BENEFITS

PENNZOIL GEAR LUBRICANTS meet the requirements of API Service Category GL-1 lubricants. PENNZOIL GEAR LUBRICANTS are blended from selected base stocks and additives to give good resistance to oxidation and thickening.

- Maintains film strength
- Protects against rust, corrosion and wear
- Non-corrosive to all metals

APPLICATION

PENNZOIL GEAR LUBRICANTS are recommended for automotive gear applications where EP characteristics are not desired or not required. Suitable for many manual transmissions, steering gears, transfer cases and some lightly loaded worm gear axles.

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

TEST	METHOD	TYPICAL RESULTS	
SAE Grade		90	140
API Service		GL-1	GL-1
Gravity, API	ASTM D-287	23.9	21.4
Pour Point, °C	ASTM D-97	-9	-9
Flash Point, °C	ASTM D-92	270	286
Viscosity			
@ 40 °C, cSt	ASTM D-445	215.1	511.0
@ 100 °C, cSt	ASTM D-445	16.46	28.64
Viscosity Index	ASTM D-2270	75	78
Copper Strip Corrosion	ASTM D-130	1b	1b