



Hicks Oils
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Synthetic GL-5 Limited Slip Gear Oils

Venom Synthetic GL-5 Gear Oils are fully synthetic automotive gear oils that provide premium protection under severe conditions.

Venom Synthetic Gear Oils have multi-grade characteristics and are recommended for hypoid gears in moderate and severe service, including shock-loading, and some manual transmissions. Venom Synthetic GL-5 Gear oils meet MIL-L-2105E, Mack GO-J, SAE J2360, and in addition limited-slip additives provide coverage for factory-fill limited-slip applications. They are Eaton Roadranger capable 6 x L60-1 (500,000 mile extended drain interval).

Venom Synthetic Gear Oils also meet API category MT-1 (PG-1) for truck manual transmissions and proposed category PG-2 for high-speed final drives in trucks, buses and other heavy duty equipment.

Typical Properties:

Product: Venom Synthetic GL-5 Limited Slip Gear Oils		
Product Code	1451	1452
SAE Viscosity	75W-90	75W-140
Kinematic Viscosity @ 100 °C cSt (ASTM D-445)	17.0	28.0
Kinematic Viscosity @ 40 °C cSt (ASTM D-445)	115.0	200.0
Viscosity Index (ASTM D-2270)	160	185
API Gravity (ASTM D-1298)	30.5	33.0