



Super S[®] GL-4 Gear Oil

Super S[®] GL-4 Gear Oils are formulated to provide excellent extreme pressure protection and oxidative stability in hypoid and most other GL-4 applications. GL-4 gear oils provide outstanding protection to yellow metals components typically found in manual transmissions containing synchronizers.

The legacy gear oil additive found in **Super S[®] GL-4 Gear Oils** provides excellent thermal and oxidative stability extending oil drains and equipment service life. The outstanding oxidative stability allows for operation in a much higher temperature range.

Super S[®] gear oils are formulated with Clean Gear Technology which eliminates sludge and varnish formation providing a smoother shifting and riding experience.

Super S[®] GL-4 Gear out performs competing fluids keeping gears up to 30% cleaner as tested in the L 60-1. The excellent performance makes them Scania STO and MT1 capable.



FEATURES/BENEFITS

- **Good gear life** — Extreme pressure properties protect hypoid and other types of gears from scuffing and wear.
- **Rust and corrosion protection** — Effective inhibitor package protects against rusting or corrosion of gear and bearing surfaces.
- **Market general performance** — Acceptable thermal and oxidation stability allows for appropriate gear protection in non-critical operations
- **Good lubricant life** — Outstanding thermal and oxidation stability allow high temperature operation with long lubricant life.
- **Seal Protection** — Formulated to protect against oil seal deterioration.

APPLICATIONS/SPECIFICATIONS

- Super S[®] GL-4 Gear Oils are recommended for use in spiral bevel and hypoid differentials, power dividers, and oil-lubricated steering axle wheel bearings.
- API GL-4 applications

Super S [®] Limited Slip Gear Oil Additive				
Property	ASTM-D	80W-90	90	140
Density	4052	7.3	7.3	7.35
Flash Point, COC °C	92	243	240	248
Viscosity @ 100°C	445	18-20	16-18	24-27
Viscosity Index	2270	100	90	95