



Product Description:

GAZ-LG01 is a sulfur-phosphorus type gear lubricant exceeding the requirements of API Service Classification GL-5, manufactured from premium quality high VI, paraffin base oil fortified with a tackiness agent, rust and corrosion inhibitor, extreme pressure anti-wear additive, pour point depressant and foam inhibitors.

Applications / Features:

- Exceeds API Service Quality GL-5 & proposed GL-7, GL-8, and MT-1.
- Recommended for differentials and conventional transmissions in passenger cars and trucks where GL-5 type lubricant is specified.
- Suitable as make-up in limited slip differentials.
- Contains tackiness agent to cling to the gear sets.
- Extra high film strength.
- Protects hypoid gears from wear and scuffing.
- Has exceptional thermal and oxidative stability to resist sludging.
- Provides rust protection to gears.
- Multi-viscosity provides year round use.
- Non-foaming.
- Distinct red color for easy identification & leak detection.

Typical Properties:

GRADE, SAE	90	140	80W90	85W140
GRAVITY, °API	25.4	24.3	26.0	23.4
FLASH POINT, °F	400	420	395	410
FIRE POINT, °F	430	460	420	445
POUR POINT, °F	5	10	-25	5
VISCOSITY:				
SUS @ 100°F	1214	2820	903	1853
SUS @ 210°F	98	155	85	126
cST @ 40°C.	229.2	523	171.7	347
cST @ 100°C.	19.2	31.65	16.26	25.5
VISCOSITY INDEX	95	90	98	96
COLOR	RED	RED	RED	RED