

FLEET • FARM • FIELD

ECONOMY MINERAL GEAR OILS BY SERVICE PRO® API Service GL-1

DESCRIPTION: Fleet, Farm and Field Economy Mineral Gear Oils are blends of highly refined basestocks with foam inhibitors for use in certain automotive, agricultural and industrial applications calling for a straight mineral gear oil. These oils utilize base oils specially selected for their ability to maintain a thick, viscous film of lubricant between gears.

PERFORMANCE

- BENEFITS:**
- Provides a viscous hydrodynamic film for protection against wear and chatter.
 - Conditions and protects seals from leakage.
 - Resists air entrainment and foaming.
 - Insulates against vibration and noise.
 - Effective heat transfer fluid.

PERFORMANCE

- CAPABILITIES:**
- Gearboxes where EP properties are not required
 - Transmissions using straight cut gears
 - Gear reducers where a non-EP gear lubricant is specified

APPLICATIONS: API Service GL-1 Consult your owner's manual for recommended Service Level

TYPICAL

PROPERTIES:	SAE Viscosity Grade	ASTM	90	140
	Specific Gravity at 15.6°C	D 1298	0.928	0.929
	Flash Point, °C	D 92	240	258
	Pour Point, °C	D 97	-11	-5
	Viscosity, cSt at 100°C	D 445	19.67	27.06
	Viscosity, cSt at 40°C	D 445	370.1	604.5
	Density, pounds per US gallon	D 1250	7.717	7.737

