

LUBRAL AXTRAN SAE 140 API GL-4

DESCRIPTION

Multipurpose moderate to severe duty automotive gear lubricant. Made with paraffinic bases and additives that provide excellent extreme pressure properties, wear resistance, resistance against foaming, corrosion and oxidation. Oil developed to satisfy the most rigorous service conditions in manual transmissions, differentials, axles, final drives, steering gear boxes of automobiles, passenger trucks, cargo trucks, fleets, agricultural equipment, etc.

BENEFITS

- Protection against oxidation at high temperatures.
- Protects gears from scuffing
- Reduces shock or impact loads
- High protection against rust and corrosion
- Resistance to foaming
- Reduces wear
- Resistance to corrosion in the presence of water.

APPLICATIONS

Recommended for the lubrication of manual transmissions, differentials, steering gearboxes, semi-automatic transmission gears, gearboxes, drive shafts, final drives and in general, where a gear oil meeting API GL-4 grade is required.

Light and heavy transport and commercial vehicles.

CHARACTERISTICS

TESTS	TEST METHOD	TYPICAL VALUE
Viscosity grade SAE	J306	140
Color	ASTM D1500	3.5
Appearance	Visual	Bright
Density @20 °C, g/cm ³	ASTM D4052	0.89
Kinematic Viscosity @40 °C, cSt	ASTM D445	450
Kinematic Viscosity @100 °C, cSt	ASTM D445	30
Viscosity index	ASTM D2270	95
Flash point COC, °C	ASTM D92	250
Resistance to rust formation	ASTM D665	Pass
Foaming Tendency / Stability ml, max.	ASTM D892	
Sequence I		20/0
Sequence II		50/0
Sequence III		20/0

Typical Characteristics are those obtained with normal tolerance of production and no constitute a specification. Variations that do not affect the yield product during the normal manufacturing and on different mixing locations are expected.

Information contained in this document is held to changes without previous advisement. The availability of the products could vary depending on the location. For further information, contact venta@lubral.com