



kirloskar
care

AXLE OIL

85W140 GI5

Presenting Kirloskar Axle Oil, formulated from premium base stocks and advanced additives for superior performance. Ideal for heavy-duty gear systems, especially hypoid gears, it withstands high-speed shock loads and low-speed, high-torque conditions. Engineered to meet the demanding needs of commercial fleet transmissions, axles, and gearboxes.

Our oil is compatible with automotive gear systems and maintains stability even at elevated temperatures up to 150°C. Trust Kirloskar Axle Oil for exceptional load carrying, anti-rust properties, and resistance to oxidation and thermal degradation.

Applications:

- Off-highway commercial and construction vehicles.
- A range of automotive drive axles.
- Hypoid and bevel gears in rear axles of the new generation vehicles operating under very severe conditions
- On-highway light duty and heavy-duty trucks, buses.
- Moderate to heavily loaded gear sets of ancillary and stationary equipment.
- Gear boxes wherever OEMs recommend API GL-5 type gear oils.

Protection. Performance. Perfection. All-in-one.

Resistance to Oxidation and Thermal Degradation

Load Carrying Ability

High Resistance to Foaming

Excellent Rust and Corrosion Protection

Low Temperature Lubrication

Best in class Seal Compatibility



Strengths that Lead to Maximum Performance

Resistance to Oxidation and Thermal Degradation: Our oil withstands oxidizing agents and thermal stress, minimizing deposit formation and extending gear life.

Load Carrying Ability: Providing excellent protection against wear and pitting, our oil safeguards drive axle components and gears with stable extreme-pressure properties, preventing premature failures.

High Resistance to Foaming: With low foaming characteristics, our oil maintains oil film integrity, reducing wear on gear teeth.

Excellent Rust and Corrosion Protection: Reducing corrosion wear and maintenance costs, our oil enhances axle longevity.

Low Temperature Lubrication: Facilitating easy start-up and gear shifting in all seasons, our oil ensures smooth operation even at low ambient temperatures.

Best in class Seal Compatibility: Our oil extends seal life, minimizes leakage, and reduces contamination.

Storage & Handling: The product should be stored inside. Keep it properly sealed to avoid contamination. Avoid freezing. Shelf life is 5 yrs. under protected storage conditions.

Health & Safety: It is unlikely to be hazardous when properly used in recommended applications. Contamination of the oil from other oils, greases, chemicals, dirty water etc. can occur during the use. It should be avoided. Regular monitoring of the in-use product is recommended.



Available in 5L & 20L pack sizes

Kirloskar Oil Engines Ltd.
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In case of consumer complaint and suggestion, contact customer care manager at above address or
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