

Semi Synthetic

Kixx HD LS

Diesel engine oil for heavy duty vehicles using low sulfur fuel, the perfect fit for smart consumers

API CF

DESCRIPTION

Kixx HD LS is a high quality, heavy-duty diesel engine oil designed to lubricate diesel engines requiring API CF performance lubricants which uses low sulfur diesel fuel. It is formulated using an advanced additive technology and HVI base oils to provide engine protection.

APPLICATIONS

- Diesel engines (high-speed, four-stroke, turbocharged or naturally aspirated) using low sulfur fuel.
- Commercial road transport
- Off-highway vehicles
- Agricultural tractors
- Generator sets
- High speed diesel engines in marine service (e.g., fishing, river transport, etc.)

PERFORMANCE STANDARDS

- API CF

CUSTOMER BENEFITS

Saves on maintenance

Proven metallo-organic anti-wear additive system resists wear by forming a protective layer on contact surfaces under all service conditions.

Prolongs periods between overhauls

High performance detergent and dispersant additive system resists the formation of high temperature deposits in diesel engines and low temperature sludge in gasoline engines. Good oxidation stability resists oil degradation and protects against oil thickening, and oil line and filter plugging.

Long oil drain intervals

High viscosity index base oils ensures that protects an decrease of engine oil without the need for overly shortened oil drain intervals.

KEY PROPERTIES

SAE Grade	30	40	15W-40
Density, kg/L @15°C	0.8696	0.8754	0.8658
Kinematic Viscosity, mm ² /s @ 40°C	88.62	128.7	107.6
Kinematic Viscosity, mm ² /s @ 100°C	11.21	14.32	14.41
Viscosity Index	114	111	137
Pour Point °C	-36	-36	-36
Flash Point °C	264	264	248
Base Number,mg KOH/g	6.37	6.44	6.45