

Opt-Max CD 30, CD 40

Diesel Engine Oil

Opt-Max CD 30 and CD 40 are high performance, monograde, heavy duty diesel engine oil designed to lubricate a wide range of diesel engines requiring API CD lubricants.



Product Description

Opt-Max CD 30 and CD 40 are diesel engine oil that help to provide reliable lubrication and consistency performance by controlling deposits and protecting against wear in highly loaded components under severe operating conditions.

Features and Benefits

- Good stay-in-grade characteristics which help to prolong the oil life for extended oil drain intervals.
- Good anti-wear protection which helps to minimise wear, prolong service life of engine and lowers servicing costs.
- Good detergency and dispersancy properties which help to maintain engine power and keeps the engine clean.
- Good anti-foam properties that ensure consistent system lubrication and protection.

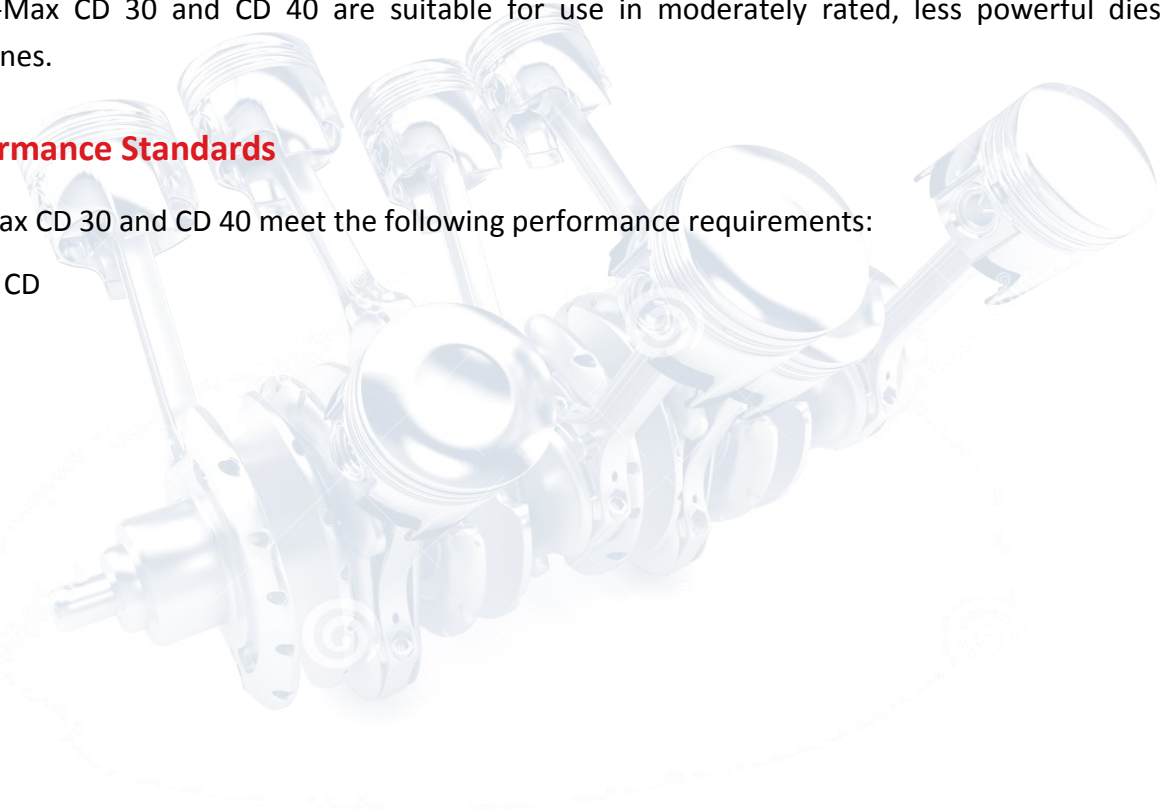
Applications

- Opt-Max CD 30 and CD 40 are suitable for use in moderately rated, less powerful diesel engines.

Performance Standards

Opt-Max CD 30 and CD 40 meet the following performance requirements:

- API: CD



Specifications

Product Properties		Opt-Max CD 30	Opt-Max CD 40	Testing Methods
SAE Viscosity Grade	-	30	40	-
Kinematic Viscosity (40°C)	mm ² /s	91.3	139	ASTM D445
Kinematic Viscosity (100°C)	mm ² /s	10.8	14.4	ASTM D445
Viscosity Index	-	102	102	ASTM D2270
Density (15°C)	kg/m ³	891.0	895.0	ASTM 4052
Flash Point (open)	°C	242	250	ASTM D92
Pour Point	°C	-18	-9	ASTM D97

* Above product properties are indicative and subject to change without prior notice

Storage and Handling

- All storage equipment, tanks, pipes, valves and etc. apparatus have to be cleaned thoroughly and inspected to be clean for use before transferring or transporting Opt-Max CD 30 and CD 40 Engine Oil
- Opt-Max CD 30 and CD 40 Engine Oil must be stored in dedicated storage tanks/equipment and it is recommended to be stored in an indoor controlled environment.
- Storage tanks/equipment must be waterproof, mist-proof and free from other mechanical particles.
- Opt-Max CD 30 and CD 40 Engine Oil must be clearly labelled properly during the entire transportation process to prevent the risk of mixing with other petrol-chemical product.

Health & Safety

Opt-Max CD 30 and CD 40 Engine Oil are unlikely to present any significant health or safety hazard when properly used in the recommended application. These products must always be handled with care, particularly avoiding skin contact. For further guidance on Product Health & Safety refer to the appropriate Opt-Max CD 30 and CD 40 Engine Oil Material Safety Data Sheet.