



TEXAS TEXMARINE 400

High Performance Trunk Piston Engine Oil

PRODUCT DATA SHEET

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Texas Petrochemical Asia Pacific Pte Ltd

Singapore 629170

Tel: 65-6262 6538

Fax: 65-6262 6537

Website: www.texaslub.com

DESCRIPTION

TEXAS TEXMARINE 400 is a high performance high base number engine oil for medium speed trunk piston diesel engines burning residual fuels with Sulphur content of more than 3%. It is blended from good quality base oils and additives that give added protection against ring sticking, piston deposits and wear under the most severe operating conditions.

Texmarine 400 has good viscosity control when used in high temperature. Its excellent alkalinity retention characteristics prevent corrosive wear while its unique detergent and dispersant additive system provides outstanding piston cleanliness.

PERFORMANCE STANDARDS

- API CF

MAIN APPLICATION

- Trunk piston diesel engines burning fuels with a Sulphur content in excess of 3%
- Other ship-board applications where specialist lubricants are not required

BENEFITS

- Wear protection through high level of alkalinity protecting cylinder liner wear and bearings from corrosion.
- High degree of water tolerance and anti-foam protection
- Prevents deposit formation throughout the engine and therefore extends oil filter cleaning intervals
- It has excellent oxidation stability as it withstands high thermal stress of high output trunk piston engines and reduces under crown deposits.
- Lubricating qualities of the oil remain at a very high level over long periods of use and engine parts are protected from corrosive effects of oil oxidation products,
- Rust protection through effective inhibitor package which prevents corrosion of engine parts when the engine is not in operation
- Provides minimum maintenance and down time, long engine life and economical operating costs.

TYPICAL PROPERTIES

TEXMARINE 400	SAE 30	SAE 40
Density, kg/Litre @ 15°C	0.910	0.913
Kinematic Viscosity, mm ² /s @ 40°C	107.8	144.4
Kinematic Viscosity, mm ² /s @ 100°C	11.8	14.4
Viscosity Index	98	98
Pour Point, °C	-6	-6
Flash Point COC, °C	230	235
TBN	40	40

Typical physical and chemical characteristics do not constitute as specifications. Texas Petrochemical reserves the right to amend and change the information herein without notification as a result of continual product research and development.