TARO® 30 DP



Medium and high speed trunk piston diesel engine oils

Product description

Taro® 30 DP are high performance, high alkalinity diesel engine oils for medium and high speed trunk piston diesel engines burning residual fuels with a maximum sulfur content up to 4%.

Customer benefits and product features

Customer benefits

Taro® 30 DP deliver value through:

- Wear protection High BN levels help to control cylinder liner wear and protect bearings from corrosion. High performance anti-wear additives provide excellent protection against adhesive wear for cams, camshaft and bearings.
- **Excellent foaming and water tolerance** Provides a high degree of water tolerance and antifoam protection.
- Detergent/Dispersant Properties Help to keep crankcases and oil control rings clean, prevent deposit formation throughout the engine and reduce lube oil filter blockage. Effectively handles insolubles.
- Oxidation stability Oxidation inhibitors help protect the oil against high thermal stresses, and help protect engine parts from corrosion and reduce undercrown deposits, while promoting long lubricant life.
- Rust protection Help prevents corrosion of engine parts when the engine is not in operation.
- Balanced additive components Contributes to minimal maintenance and downtime, long engine life and economical operating costs.

Product features

Taro® 30 DP are blended from high quality base oils and additives that provide an extra margin of protection against ring sticking, piston deposits, and wear under severe operating conditions.

Taro® 30 DP have very good viscosity control when used in severe high temperature service and its excellent alkalinity retention characteristics help prevent corrosive wear over long periods of operation.

The unique detergent and dispersant additive system promotes outstanding piston cleanliness as well as superb heavy fuel related contaminants handling characteristics. This helps reduce both "hot" (piston lands and grooves, piston undercrown, purifier preheaters) and "cold" (crankcase, cambox, rocker area, fuel pumps, purifier bowl) deposits.

Applications

Taro® 30 DP are recommended by Chevron for trunk piston diesel engines burning residual fuels with a maximum sulfur level of 4%.

Taro® 30 DP meet the requirements of most major marine diesel engine manufacturers.

Product approvals, performance, and recommendations

N/A

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Typical Test Data

TARO® 30 DP KEY PROPERTIES	RESULTS	
SAE Grade	30(X)	40(X)
Product Number	293003	293004
SDS/MSDS Number	26775	26775
API Gravity	25.7	25.7
Density at 15 °C, kg/l	0.91	0.91
Viscosity, Kinematic cSt at 40°C cSt at 100°C	95 11.0	135 14.0
Viscosity Index	100	100
Flash Point, °C	240(462)	240(462)
Pour Point, °C	-12(0)	-12(0)
Sulfated Ash, mass %	3.7	3.7
Base Number, ASTM D2896	30	30

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ENVIRONMENT, HEALTH and SAFETY. Information is available on this product in the Material Safety Data Sheet (MSDS) and Customer Safety Guide. Customers are encouraged to review this information, follow precautions and comply with laws and regulations concerning product use and disposal. To obtain a MSDS for this product, visit the <u>Product Information Center</u>.

This Product Data Sheet (PDS) was produced for the Asia Pacific region based on the best available information at the time of issue. The specific information included may not directly reflect the market or conditions, and may vary. For the most up-to-date, country-specific information, please contact your local customer service center.