

Taro[®] XP Series

Medium Speed Trunk Piston Engine Oils



Product description

Taro[®] XP Series lubricants are a range of high-performance, diesel engine oils for medium-speed trunk piston diesel engines burning residual, heavy or distillate fuels in marine and power generation applications, and are specially developed for these engines burning fuels with a maximum sulphur level of 4.5%.

Taro XP Series lubricants are blended from high-quality base oils and additives that have been optimized to help resist oxidation, provide good viscosity control and offer excellent BN retention under severe operating conditions.

Customer benefits

- **Engine Cleanliness**

Taro XP uses unique detergent and dispersant additives to help keep engines clean. These additives help to effectively handle fuel contaminants, contributing to reduced lube oil filter clogging and lower deposit formation on engine components. This results in a reduction of both “hot deposits” (piston lands and grooves, piston under-crown) and “cold deposits” (crankcase, cambox, rocker area, fuel pumps).

- **Wear Protection**

Excellent Base Number (BN) retention is engineered to help provide protection against corrosive wear over long periods of operation. Its balanced additive package helps to effectively protect engine components from corrosion when the engine is idle. Additionally, the high-performance anti-wear additives in the formulation help deliver excellent protection against wear in critical engine components including cams, camshafts and bearings.

- **Efficient Operation**

Taro XP Series lubricants are designed to contribute to minimum maintenance and downtime, optimum engine life and economical operating costs. The additive system is engineered to help protect the oil against high thermal stresses, oil oxidation and effective water and contamination handling, while promoting extended lubricant life.

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Applications

The Taro XP Series is recommended for all types of trunk piston diesel engines in marine and power generation applications, burning residual fuels with a maximum sulphur level of 4.5%. It is recommended for use in main propulsion and auxiliary engines on deep-sea vessels, coastal vessels and in stationary power plants. Taro XP series lubricants are suitable for use in engine reduction gears and other applications on board where oils with similar EP properties are required.

Product approvals, performance and recommendations

TARO [®] XP SERIES	20 XP 30	20 XP 40	30 XP 30	30 XP 40	40 XP 40	50 XP 40
MaK (Caterpillar)	A	A	A	A	A	A
Everlence (formerly MAN ES)	A	A	A	A	A	A
Yanmar	A	A	A	A	A	-
Wärtsilä	A	A	A	A	A	A
Daihatsu	A	A	A	A	A	-

A: Approval / No objection letter by OEM

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Typical test data

TARO [®] XP SERIES	TEST METHOD	RESULTS					
		Taro 20 XP 30	Taro 20 XP 40	Taro 30 XP 30	Taro 30 XP 40	Taro 40 XP 40	Taro 50 XP 40
Product Name							
SAE Grade		30	40	30	40	40	40
Product Code		560130	560131	560132	560133	560134	560135
Base Number, mg KOH/g	ASTM D2896	20	20	30	30	40	50
Density at 15°C, (Kg/L)	ASTM D4052	0.89	0.89	0.90	0.90	0.90	0.90
Flash Point, COC, °C	ASTM D92	240	240	240	240	240	240
FZG test (A/8.3/90) failure load stage	CEC-L-07-95	12	12	12	12	12	12
Pour Point, °C	ASTM D97	-15	-15	-15	-15	-15	-15
Sulfated Ash, mass %	ASTM D874	2.5	2.5	3.7	3.7	6.1	6.1
Kinematic Viscosity, mm ² /s @ 40°C	ASTM D445	94	130	94	130	130	130
mm ² /s @ 100°C	ASTM D445	11.0	14.0	11.0	14.0	14.0	14.0
Viscosity Index	ASTM D2270	105	105	105	105	105	105

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ENVIRONMENT, HEALTH, and SAFETY. Information is available on this product in the Safety Data Sheet (SDS) 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 an SDS for this product, visit the Product Information Center.

This Product Data Sheet (PDS) was produced for the Asia-Pacific region in good faith from the best information available at the time of issue. The specific information included may not directly reflect the local market or conditions. While the values and characteristics are considered representative, some variation, not affecting performance, can be expected. For the most up-to-date, country-specific information, please contact your local customer service center.

Customers should always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

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TARO-XP-SERIES-AP-v3-090426



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