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Disola M 3015

Trunk piston oil for medium speed engines.



APPLICATIONS

Marine oils designed for the lubrication of medium speed diesel engines.

Turbocharged and naturally aspirated main and auxiliary engines of all types and all ratings, running on Gas Oil or Marine Diesel Oil.

The product can also be used to lubricate bearings, stern tubes and reduction gears.

FEATURES AND BENEFITS

The Disola M range of trunk piston engine oils are developed for use in medium speed diesel engines utilizing distillate fuels.

Disola M combines an exclusive formulation of the latest additive technologies, developed by the TotalEnergies research center.

The product utilizes highly refined base oils to provide a substantial safety margin able to cope with higher stress levels.

SPECIFICATIONS AND APPROVALS			
~	MAN ES (MAN B&W)	~	Daihatsu
~	YANMAR		

TECHNICAL DATA : DISOLA M 3015					
CHARACTERISTICS	METHODS	UNITS	TYPICAL VALUES*		
S.A.E. Grade	_	_	30		
Density at 15°C	ISO 3675	kg/m³	900		
Kinematic Viscosity at 40°C	ISO 3104	mm²/s	110		
Kinematic Viscosity at 100°C	ISO 3104	mm²/s	12		
Flash Point (COC)	ASTM D 92	°C	>= 220		
Pour Point	ISO 3016	°C	- 9		
BN	ASTM D 2896	_	14		

*The specifications above are for illustrative purposes and communicated for information only.



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CUSTOMER BENEFITS				
~	The Disola M range exceeds the CF specification defined by the American Petroleum Institute (API).			
~	The ability to reduce heavy deposit build-up in an engine creates savings via a reduction in maintenance costs.			
~	The product offers excellent resistance to the negative effects of residual fuel contamination, along with excellent thermal resistance and oxidation resistance.			
~	The stable viscosity of Disola M range means that in service fewer top-ups are needed.			
~	The product is also very water resistant, with outstanding demulsibility capacity, enabling rapid removal of water after an ingress and the maintenance of good engine performance.			

GENERAL RECOMMENDATIONS

COMPATIBILITY	STORAGE
Compatible with generally available trunk piston lubricants.	This product should be stored under cover in clean, dry conditions and protected from frost.
lease consult your Lubmarine	Recommended storage temperature range is 5°C to 50°C.
Lubrication Engineer should you have any questions.	Drums that are stored on deck should be raised on pallets and covered to protect from the elements.

COMPLIMENTARY PRODUCTS AND SERVICES			
~	WT Supra – Innovative and environmentally friendly cooling system inhibitor concentrate.		
~	LubDiag – Oil Analysis – Laboratory based used oil analysis program.		
~	LubInsight – Suite of onboard testing equipment.		
~	LubSkills – Lubmarine Engineers are on hand at worldwide locations to assist with lubrication concerns.		
~	Lube On Ship – Visualize your lubricants needs aboard Lubmarine's innovative virtual vessel. lubmarine.totalenergies.com/lube-on-ship		



TotalEnergies Lubrifiants / Lubmarine Division / 08-12-2022 / DISOLA M 3015 This lubricant used as recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet conforming to the regulations in can be obtained via your Total Lubmarine technical advisor or from sdstotalms.total.com



