

MARINE

MARINE LUBRICANTS

Marine lubricants fulfill practically any lubrication need of all vessels. Cyclon MCLs, SOs and TPEOs are certified with approvals by international marine engine manufacturers.

They can be delivered directly to any port of Greece. In addition, through international cooperations, CYCLON marine lubricants can be delivered in main ports abroad.

Cyclon marine lubes are continuously supported by our technical and laboratory experts and our suite of after-sales support services ID Lube Check®.

**Marine lubricants –manufactured in the EU- fulfill
all lubrication needs of modern fleets**







NAUTILUS LS

Cylinder oil (SAE 50, BN 40) of superior quality. Developed for two-stroke engines running in low sulphur heavy fuel oil (HFO). Specially formulated, it protects the piston ring and liner from wear without leaving any deposits. It is optimized for low sulphur (up to 1.5% weight) fuel.

MAN ES (NOL), WinGD

CODE	GRADE /SAE	PACKAGING
JS00501	50	208L



NAUTILUS HEAVY XT

A novel technology, top quality cylinder oil of very high alkalinity reserves (TBN: 100) designed for the lubrication of marine cylinders of ultra low-speed, two-stroke marine diesel engines running on residual fuel. It ensures the effective neutralization of acids and protection of liner. It is suitable for the cylinder lubrication of very demanding crosshead marine diesel engines of new design (very long stroke) operating under "slow" steaming and burning residual fuel of high sulphur content (>2.0%).

MAN ES (NOL), WinGD

CODE	GRADE /SAE	PACKAGING
JS01001	50	208L



NAUTILUS HEAVY

A superior quality cylinder oil of high alkalinity reserves (TBN: 70), designed for low speed crosshead diesel engines that run on residual fuel. Due to its high detergent/dispersant properties, it ensures the effective neutralization of acids and protection of liner. It exceeds the requirements of MDT, WARTSILA (SULTZER) for two-stroke low speed diesel engines running under conditions of high stress. Suitable for use with engines burning residual fuel with sulphur levels greater than 1.0%.

MAN ES (NOL), WinGD

CODE	GRADE /SAE	PACKAGING
JS01501	50	208L



NAUTILUS MEDIUM

A high performance cylinder lubricant (MCL) designed for low-speed crosshead diesel engines operating on a wide range of residual fuels and having a sulphur content in the range of 1% to 3% by weight.

MAN ES (NOL), WinGD

CODE	GRADE /SAE	PACKAGING
JS02001	50	208L



NAUTILUS VLS/25

Premium quality cylinder oil designed for two-stroke marine engines running on ultra low sulphur distillate fuels or/and natural gas (LNG), methanol, ethane and LPG. It has been developed for heavy-duty marine diesel engines operating in emission control areas (ECA) running on fuel with a very low sulphur content (up to 0.1% after January 1st 2015 in ECAs). It is highly recommended for two-stroke marine applications that demand the use of up to 0.5% sulphur fuel (outside ECAs).

MAN ES, WinGD

CODE	GRADE /SAE	PACKAGING
JS02501	50	208L



CERTIFIED
CYCLON QUALITY



ARMOR MEDIUM 30

System oil for marine crosshead diesel engines with sufficient alkalinity to neutralise any strong acids, which may enter the crankcase from the combustion of fuel. It has enhanced load-carrying ability in order to reduce wear in heavily-loaded bearings. Recommended for use as a system oil in high-output, crosshead diesel engines, as well as a piston cooling medium. It can be used in small trunk piston engines whose fuel contains less than 0.5% in sulphur.

MAN ES (NOL), WinGD

CODE	GRADE /SAE	PACKAGING
JS03001	30	208L



POSEIDON DT

High performance diesel engine oils developed for use in trunk piston engines operating on low sulphur distillate fuels in marine and industrial applications. The DT series is intended for use as cylinder and bearing lubricants in many types of medium- and high-speed engines operating on distillate fuels or light fuel blends.

MAN ES, Wärtsilä
Meets: API CF

CODE	GRADE /SAE	PACKAGING
JS06501	30	208L
JS07001	40	208L



POSEIDON SX

Premium quality marine diesel engine oils, designed for use in medium-speed trunk piston engines. They provide superior wear performance, cleanliness and stability on powertrains that operate on distillate fuels. They maintain engine efficiency. Suitable for highly-rated, medium-speed diesel engines operating under high load conditions and operating on distillate fuels of up to 2% sulphur content. They may, also, be used in other marine applications, including gears reduction systems, where specialist lubricants are not required.

MAN ES, Wärtsilä
Meets: API CF

CODE	GRADE /SAE	PACKAGING
JS07501	30	208L
JS08001	40	208L



POSEIDON TN

Premium quality marine diesel engine oils, designed for use in medium-speed trunk piston engines. They provide superior wear performance, cleanliness and stability on powertrains that operate on distillate fuels. They maintain engine efficiency. Suitable for highly-rated, medium-speed diesel engines operating under high load conditions and operating on distillate fuels of up to 2% sulphur content. They may, also, be used in other marine applications, including gears reduction systems, where specialist lubricants are not required.

MAN ES, Wärtsilä
Meets: API CF

CODE	GRADE /SAE	PACKAGING
JS08501	30	208L
JS09001	40	208L



POSEIDON HT

Specially designed crankcase lubricants for highly-rated, medium-speed, diesel engines operating on heavier fuels. Their high detergent potential provides excellent engine cleanliness, hence protecting vital parts of the engine from wear. Their use allows easy separation of contaminants in centrifugal separators. HT series are suitable for use in medium-speed diesel engines, in marine propulsion and power generation applications using fuel of higher sulphur contents. They are suitable for use in the most demanding highly-rated, turbocharged, medium-speed, diesel engines.

MAN ES (NOL), Wärtsilä (NOL)
Meets: API CF

PRODUCT	CODE	GRADE /SAE	PACKAGING
HT/3030	JS03501	30	208L
HT/4030	JS04001	40	208L
HT/4040	JS04501	40	208L
HT/4050	JS05001	40	208L