



L'huile des records du monde

M MAR 15 & X MAR 15

Marine engine and reducer oils

USES

Mineral oils with a **high detergent power**, for atmospheric or turbocharged Diesel engines. Especially well adapted to lubricate speed and semi-speed marine engines and marine reducers.

MAIN CHARACTERISTICS

		UNITS	M MAR 15 SAE 30	X MAR 15 SAE 40
Density at	20° C	kg/m ³	893	898
Kinematic Viscosity at	40° C	mm ² /s	109	138
Kinematic viscosity at	100° C	mm ² /s	12	14
Viscosity index			99	98
Pour Point		° C	-15	- 12
Flash Point Cleveland open cup		° C	250	260
TBN		mgKOH/g	14	14

The data given in this table are typical values from production and cannot be specifications in any case

PROPERTIES & ADVANTAGES

- Very high detergent and dispersant levels at high and low temperature for a good cleanliness of the engine
- Due to its specific additivation, it is perfectly convenient for marine engines and reducers
- Antiwear, anticorrosion and antirust properties really reinforced
- Very good filtrability and resistance to water
- Important basicity reserve (TBN) which allows to keep the optimal performances of the engines especially when the used fuel has a high sulphur content.

HOMOLOGATIONS

BAUDOUIN service 3

SPECIFICATIONS

API CF
ZF TE-ML 04B

