



# MARINE SPORT 15W40

OIL FOR IN-BOARD 4 STROKE ENGINES



## MARINE RANGE

4 STROKE ENGINE  
SAE 15W-40

Oxidation resistance



## STANDARDS & SPECIFICATIONS

ACEA E2 / A2 / B2  
API CF-4 / SG  
MTU Type 1  
VOLVO VDS

Shear stability



Engine cleanliness



## APPLICATIONS

**MARINE SPORT 15W40** is formulated for lubricating all IN-BOARD 4-STROKE naturally aspirated or turbocharged diesel or petrol engines in all seasons. It guarantees very good cold starts.

**MARINE SPORT 15W40** makes oil change intervals of up to 300 hours possible, depending on the manufacturer and with oil condition monitoring.

## BENEFITS

- High level of detergency
- Thermal stability at high temperatures
- Good anti-rust and anti-wear protection
- Its wide viscosity range, SAE 15W40, provides excellent cold starts

## PERFORMANCES

### STANDARDS OF PERFORMANCE

ACEA E2/A2/B2  
API CF-4/SG

DEUTZ DQC I-02  
MACK EO-K12  
MAN 271  
MB 228.1  
MTU Type 1  
VOLVO VDS

## CHARACTERISTICS

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
SAE grade	-	-	15W-40
Specific gravity at 20°C	kg/m <sup>3</sup>	NF T 60-101	882
Kinematic viscosity at 40°C	mm <sup>2</sup> /s	NF T 60-100	97,7
Kinematic viscosity at 100°C	mm <sup>2</sup> /s	NF T 60-100	12,9
Viscosity index	-	NF T 60-136	129
Pour point	°C	NF T 60-105	- 30
Flash point	°C	NF T 60-118	228
TBN	mgKOH/g	ASTM D 2896	8

*This typical data is given for information only*



## HEALTH, SAFETY AND ENVIRONMENT

Elimination must be carried out to conform to the rules set for the disposal of used oils.

**Must be stored away from bad weather.**

Should you need further details, our Technical Department remains at your entire disposal.