



DESCRIPTION

High performance, 4-cycle engine oil for use in outboard engines. It exceeds the requirements of the strict National Marine Manufacturers' Association (NMMA) TCW-III specification. It shows excellent wear and corrosion protection, it resists to foam formation and shearing and meets the HTHS viscosity requirements of NMMA.

APPLICATIONS

OUTBOARD 4T is recommended for gasoline-fuelled, 4-stroke outboard and water-craft jet skis motors of major global OEMs, such as Honda, Mercury, Yamaha, Johnson/Evin rude, Suzuki, Nissan/ Tohatsu. It can be used whenever a SAE 10W-40, 15W-40, 25W-40 or straight SAE 40 oil is sought.

CHARACTERISTICS-BENEFITS

CHARACTERISTICS	BENEFITS
Offers improved protection against piston deposits and ring sticking over a wide range of different fuels.	Longer engine life and performance.
Enhanced properties against wear, oxidation and shearing.	Helps to protect against scuffing and bearing wear
	Provides excellent engine cleanliness.
Boosted levels of anti-corrosion additives.	Protection of metallic surfaces against corrosion and rust
	lasts numerous hours of engine operation.
Excellent low temperature fluidity.	Easy pumping and injection.

PHYSICAL-CHEMICAL CHARACTERISTICS

OUTBOARD 4T	METHOD	SAE 10W-40
Density at 15°C, g/cm ³	ASTM D1298	0,872
Viscosity, Kinematic (cSt) 100°C	ASTM D445	14,5
Viscosity, Kinematic (cSt) 40 ⁰ C	ASTM D445	94,7
Viscosity index	ASTM D2270	162
Flash point, COC, °C	ASTM D92	>200
Pour point, °C	ASTM D97	-34

The abovementioned characteristics represent mean values.

SPECIFICATIONS

