



## Description

EXTREME 2T is formulated with a 100% synthetic ester-based oil, featuring extremely high affinity for metal surfaces, which enables immediate and exceptionally strong lubrication even under extreme thermal and mechanical stress. Its 100% active formulation (solvent-free) provides superior protection against wear and friction, making prior dilution in the fuel with thorough mixing necessary, according to the recommended ratio. It is not suitable for engines equipped with oil-injection lubrication systems.

## Properties

- Racing ester technology: Proven performance in top-level racing teams operating under extreme engine speeds and high loads.
- Maximum thermal resistance: Maintains its lubricating properties even at very high temperatures.
- Exceptional resistance to wear and friction: Protects the piston, rings, cylinder, and bearings under extreme operating conditions.
- High content of nitrogen-based dispersants: Excellent residue control and stability at elevated temperatures.
- Combustion optimization: Improves engine efficiency and allows extraction of maximum available performance.
- Solvent-free premix product: 100% active content requiring prior dilution in the fuel before use.

## Applications

- 2-stroke racing engines.
- Motocross, enduro racing, speedway, and track racing.
- High-performance karts.
- Use under maximum thermal and mechanical stress conditions.

## Quality levels, approvals and recommendations

- Performance tested in Repsol competition equipment

## Technical specifications

	UNIT	METHOD	VALUE
Density at 15 °C	g/cm3	ASTM D4052	0,934
Kinematic viscosity at 40 °C	cSt	ASTM D445	160
Kinematic viscosity at 100 °C	cSt	ASTM D445	18,0
Viscosity index	-	ASTM D2270	133
Flash point, open cup	°C	ASTM D92	200
Pour point	°C	ASTM D97	-36
TBN	mg KOH/g	ASTM D2896	5,5

The above mentioned characteristics are typical values and should not be considered product specifications.