



## RACING OFF ROAD 4T 10W-40

### Description

It is the synthetic lubricant oil for high-performance 4-stroke engines, and it is suitable for off-road bikes in their very varied disciplines, such as trial, enduro and motocross. It provides maximum protection for engines in extreme conditions, when they are subjected to high temperatures or during long operating periods. It guarantees maximum performance in or out of competition thanks to its contained evaporation and the exclusive formulation ensuring engine life.

### Properties

- Formulated to provide total protection, with excellent protection against wear and engine cleanliness guaranteed.
- Its viscosimetric properties help start the engine in cold temperatures and aid lubrication at any temperature.
- Provides good friction on clutch discs, preventing slippage and premature wear in joint engine and transmission (wet clutch) lubrication systems
- Specially developed for use in conditions of high rotations, demonstrating superior capacity in off-road use.

### Quality levels, approvals and recommendations

• API SP

• JASO T 903:2023 MA2\*

\*Formal approval

### Technical specifications

	UNIT	METHOD	VALUE
SAE Grade			10W-40
Density at 15 °C	g/cm3	ASTM D4052	0.851
Kinematic viscosity at 40 °C	cSt	ASTM D445	89
Kinematic viscosity at 100 °C	cSt	ASTM D445	14
Viscosity index	-	ASTM D2270	160
CCS Viscosity at -25 °C	cP	ASTM D5293	>7.000
Flash point, open cup	°C	ASTM D92	244
Pour point	°C	ASTM D97	-39
Shearing Inj.Bosch: Vis 100 °C (30 cy)	cSt	CEC L-14-93	>12
Sulphated ashes	% in weight	ASTM D874	0.8
TBN	mg KOH/g	ASTM D2896	7

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

Safety data sheets are available at: <https://lubricants.repsol.com/en/>

Lubricant Technical File RP\_2006M

February 2025