



RZOIL 0W40 Racing Engine Oil

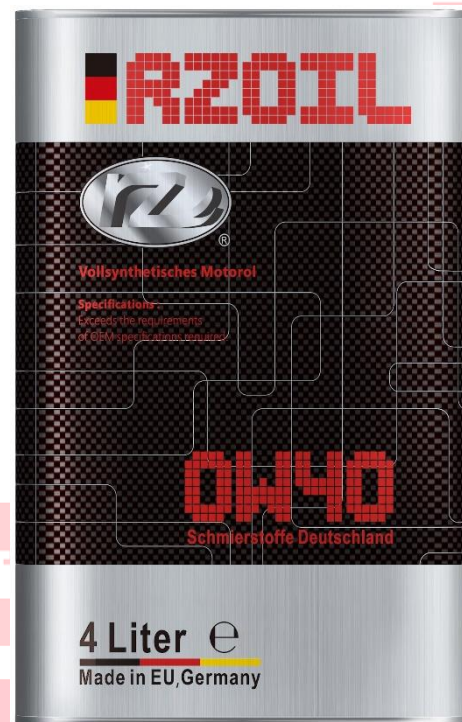
RZOIL TCM 0W40 with the most advanced formulation is fully synthetic motor oil that provides unsurpassed resistance to sludge and wear. It's formulated to use the unique RZ TCM Technology that exceeds the requirements of OEM specifications required. It meets the engine operating needs of high speed, high temperature and high load. It is designed for the newer modern gasoline and diesel engine with or without turbocharger.

Compatibility:

- Exceeds the requirements of OEM specifications required.

Advantages

- Unique RZ OIL TCM technology guarantees maximum shear stability and engine protection for longest races up to 24h races
- Special racing motor oil for 4-stroke engines
- High-performance motor oil for high-speed suction as well as supercharged turbo and compressor motors
- Can be used equally for (direct) injection and carburetor engines
- Prevents deposits in turbochargers and other thermally highly stressed components
- Wide temperature range for flexible use
- Guarantees stable oil pressure over the entire change interval
- Outstanding wear and component protection
- State-of-the-art additive technology for unique engine cleanliness
- Extremely stable oil film even in the toughest racing conditions



RZOIL TCM Polyester 100% Synthetic Motor Oil is especially suitable for a wide variety of high-end cars, motor sports application and other extreme driving conditions. It's formulated to use the unique RZ TCM Technology that exceeds the requirements of OEM specifications required, meeting the engine operating needs of high rotation speed, high temperature and high load.

Content: 4,0 Liter

Content Carton: 4 cans

Content: 60,0 Liter

Content Sea pallet: 9 drums

Content: 200,0 Liter

Content Sea pallet: 4 drums

Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0,844
Kinematic viscosity KV 40	ASTM D-7042	mm ² /s	81,4
Kinematic viscosity KV 100	ASTM D-7042	mm ² /s	14,1
Viscosity index	ASTM D-7042	-	180
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	257
Pour Point	ASTM S-97 / DIN EN ISO 3016	°C	-42
CCS	ASTM D-5293	cP @ °C	5900 @ -35
Total base number	DIN 51639-1	mgKOH/g	8,2
HTHS	ASTM D4683	mPas	3,85

These parameters are typical of current production. The data does not include any assurance of properties or the guarantee of suitability for a special application. Existing statutory provisions and ordinances, which relate to the handling and use of the products, must be observed by the recipient of our products.