

CONCEPT TS-X SAE 5W/30

Synthetic performance low-friction motor oil

Description

MOTOREX CONCEPT TS-X SAE 5W/30 is a synthetic performance low-friction motor oil which thanks to the use of special base fluids in synergy with high-quality additives, guarantees the very highest lubrication reliability under the toughest conditions. Perfectly coordinated friction modifiers guarantee fuel savings across the entire temperature range.

Product features

- reliable wear protection across the entire temperature range
- quick lubrication
- stable viscosity
- high ageing and oxidation resistance
- outstanding corrosion protection
- suitable for CNG, LPG and hybrid vehicles
- reduces CO2 emissions

Field of application

MOTOREX CONCEPT TS-X SAE 5W/30 is ideally suited to petrol and diesel engines as per the ACEA A1/B1, A5/B5 specification and the SAE 5W/30 viscosity specification. Meets the strict requirements of the FORD Group as well as JAGUAR AND LAND ROVER.

Notes

MOTOREX CONCEPT TS-X SAE 5W/30 can be mixed with all conventional motor oils of the same performance level. Oil and filters must be replaced in accordance with the manufacturer's specifications.

Specifications

ACEA A5/B5-21, API SP, FORD WSS-M2C913-D, JAGUAR LANDROVER STJLR.03.5003, VWC 530 36 (PENDING)

Safety & Performance

RENAULT RN0700

Technical Data

Properties	Test according to	Unit	Values
Colour			yellowish-brown
Viscosity			SAE 5W/30
Density at 20 °C		g/cm ³	0.852
Viscosity at 40°C	DIN 51562-1	mm ² /s	55.7
Viscosity at 100°C	DIN 51562-1	mm ² /s	10.1
Viscosity index	DIN ISO 2909		170.0
Visco. according HTHS at 150°C	CEC-L-36 A-97	mPa.s	> 2.9
Flash point	DIN EN ISO 2592	°C	> 200
Pourpoint	ASTM D5950	°C	-39
NOACK	CEC L-40-A-93	%	12.50
Sulphate residue content	DIN EN ISO 6245	%	1.00
TBN	DIN ISO 3771	mg KOH/g	12.30
CCS	ASTM D5293	mPa.s	4300
CCS Temperatur	ASTM D5293	°C	-30

The above information corresponds to the current state of our knowledge. We reserve the right to make changes. The performance characteristics indicated are based on testing and production tolerances standard in this industry. A safety data sheet is available.