



RUNNING IN SAE 30

MOTOR OIL FOR CLASSIC VEHICLES

Description

MOTOREX RUNNING IN SAE 30 is a special mineral-oil-based running-in oil with minimal additives. It allows for higher friction levels in a controlled manner, which adapts the friction points to one another and smooths the surface structures.

Advantages

- Optimally formulated as a running-in oil
- Allows for higher friction levels in a controlled manner
- Good corrosion protection

Field of application

MOTOREX RUNNING IN SAE 30 has been specially developed as a running-in oil based on engine overhauls. It is extremely well-suited to use in petrol and diesel engines containing friction surfaces that are not hard chrome-plated or surface-coated.

Application

Run-in time between 10 and 20 hours. High speeds and engine loads must be avoided during running-in. Vary the load and speed. Check the motor oil level frequently. After the run-in procedure, drain off the oil while hot and replace the oil filter. Fill with the prescribed motor oil.

Note

To be used in consultation with the specialist.

Specifications

API Service Category: SA

Technical data

Properties	Unit	Tested according to	Values
Viscosity class		SAE J 300	30
Colour		DIN ISO 2049	yellow
Density at 20 °C	g/ml	ASTM D 4052	0.885
Viscosity at 40 °C	mm ² /s	DIN 51562-1	78.5
Viscosity at 100 °C	mm ² /s	DIN 51562-1	9.7
Viscosity index		DIN ISO 2909	101
Pour point	°C	ASTM D 5950	-24
Flash point	°C	DIN EN ISO 2592	>200
Sulphate residue content	weight %	ASTM D 874	<0.1
TBN	mg KOH/g	ISO 3771	0.5
NOACK	weight %	CEC-L-40-A-93	6.3

Water hazard class: WGK 1
Disposal code: EWC 130 205

The above information is subject to change without prior notice, although they are in accordance with current standards. Performance characteristics indicated are based on usual tolerances which occur during measuring and production using the latest technology. A safety data sheet is available for the product.

