Technical datasheet



BOXER 4T SAE 15W/50

Synthetic high-performance engine oil for 4-stroke BOXER engines

Description

Synthetic high-performance engine oil, specifically for use in 4-stroke boxer engines. Guarantees a stable lubricating film and a constantly high oil pressure under all operating conditions and lowers the friction in the engine significantly.

Product features

- Synthetic performance
- ideal for air/oil-cooled engines
- optimised for separate engine and gearbox lubrication
- reduces oil consumption
- Catalytic converter tested

Field of application

MOTOREX BOXER 4T SAE 15W/50 engine oil is specially developed for boxer engines (e.g. BMW). It provides an excellent solution to meet the specific requirements of air/oil-cooled engines and for separate engine and gear lubrication. Tests conducted in cooperation with experts at AC SCHNITZER, the BMW tuning specialist, guarantee maximum performance.

Specifications

API SJ, API SL, API SM, API SN, JASO MA2

Technical Data

Properties	Test according to	Unit	Values
Colour			green
Viscosity			SAE 15W/50
Density at 20 °C		g/cm3	0.857
Viscosity at 40°C	DIN 51562-1	mm2/s	125.1
Viscosity at 100°C	DIN 51562-1	mm2/s	17.8
Viscosity index	DIN ISO 2909		158.0
Visco. according HTHS at 150°C	CEC-L-36 A-97	mPa.s	>= 3.7
Flash point	DIN EN ISO 2592	°C	>= 200
Pourpoint	ASTM D5950	°C	-33
NOACK	CEC L-40-A-93	Percentage	5.40 %
Sulphate residue content	DIN EN ISO 6245	Percentage	0.80 %
TBN	DIN ISO 3771	mgKOHg	6.70