## **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 re-quirements 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 SI, API SL, API SM, API SN, JASO MA2

#### **Technical Data**

Properties	Test according to	Unit	Values
Colour			bluish 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	%	5.40
Sulphate residue content	DIN EN ISO 6245	%	0.80
TBN	DIN ISO 3771	mg KOH/g	6.70
CCS	ASTM D5293	mPa.s	3890
CCS Temperatur	ASTM D5293	°C	-20