

## Diesel High Tech Motor Oil SAE 5W-40

### DESCRIPTION

High-performance low-friction motor oil for year-round use in the latest diesel engine concepts. Specially developed for vehicles with pumped-jet injection systems and diesel vehicles compliant with the Euro IV exhaust emissions regulations with soot particulate filter according to the manufacturer's requirements. Tested for turbochargers and oxidation catalytic converters. The combination of unconventional basic oils together with the latest additive technology guarantees a motor oil that provides exceptional protection against wear and reduces oil and fuel consumption while ensuring fast oil penetration of the engine.

### PROPERTIES

- Smooth engine running
- Rapid oil delivery at low temperatures
- High lubrication reliability at high and low temperatures
- High shear and ageing stability
- Very good wear protection
- Saves fuel and reduces pollutant emissions
- Optimum engine cleanliness
- Tested for turbochargers and oxidation catalytic converters

#### Specifications and approvals:

API CF

ACEA B4-04

VW 505 00

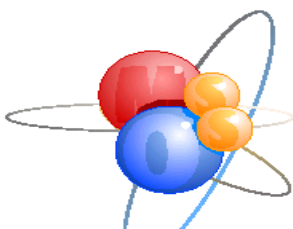
Ford WSS M2C 917-A

**LIQUI MOLY recommends this product for vehicles for which the following specifications are required**

VW 500 00, 502 00 und 505 01

### TECHNICAL DATA

Viscosity class	: 5W-40		
Density at +15 °C	: 0.855	g/cm <sup>3</sup>	DIN 51757
Viscosity at +40 °C	: 85.0	mm <sup>2</sup> /s	DIN 51562
Viscosity at +100 °C	: 14.0	mm <sup>2</sup> /s	DIN 51562
Viscosity index	: 170		DIN ISO 2909
Flash point	: 215	°C	DIN ISO 2592
Pour point	: - 39	°C	DIN ISO 3016
Ash, sulfate	: 0.8	g/100 g	DIN 51575
Base number	: 7.6	mg KOH/g	DIN ISO 3771
High temperature/ High shear viscosity	: 3.5	mPa x s	CEC CL-23



.../2

# PRODUKTINFORMATION



## AREAS OF APPLICATION

Optimum for pumped-jet injection systems, soot particular filters meeting manufacturer's requirements and other diesel engines with and without exhaust gas turbocharging. Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

## APPLICATION

The operating instructions of the vehicle and engine manufacturers must be followed.

## AVAILABLE PACK SIZES

Diesel High Tech SAE 5W-40

1		Part no. 1331 D-GB-I-E-P
5		Part no. 1332 D-GB-I-E-P
1		Part no. 2679 D-PL-H-RO-TR
5		Part no. 2696 D-PL-H-RO-TR
20		Part no. 1333 Export!
60		Part no. 1334 Export!
205		Part no. 1335 Export!

PI 09/11/08

**Our information is based on thorough research and may be considered reliable, although not legally binding.**

