

Diesel High Tech SAE 5W-40

Description

Low SAPS fully synthetic motor oil for older generation diesel engines in passenger vehicles. Specifically developed for engines equipped with diesel particulate filters (DPF).

Properties

- excellent wear protection
- instant lubrication after cold start
- optimum stability to aging
- high shear stability
- high lubrication reliability
- excellent low temperature behavior
- high engine cleanliness
- smooth engine running
- ideal with turbochargers and catalytic converters

Specifications / Approvals

ACEA C3

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required:

Ford WSS-M2C 917-A • VW 500 00 • VW 505 00 • VW 505 01

Technical data

SAE class (engine oils)	5W-40 SAE J300
Density at 59 °F	0,855 g/cm ³ DIN 51757
Viscosity at 104 °F	88 mm ² /s ASTM D 7042-04
Viscosity at 212°F	14,3 mm ² /s ASTM D 7042-04
Viscosity at -31 °F (MRV)	< 60000 mPas ASTM D4684
Viscosity at -22 °F (CCS)	≤ 6600 mPas ASTM D5293
Viscosity index	169 DIN ISO 2909
HTHS at 302 °F	≥ 3,5 mPas ASTM D5481
Pour point	-43 °F DIN ISO 3016
Evaporation loss (Noack)	9,5 % CEC-L-40-A-93
Flash point	449 °F DIN ISO 2592
Total base number	7,5 mg KOH/g DIN ISO 3771



Technical data

Sulfate ash	≤ 0,8 g/100g DIN 51575
Color number (ASTM)	L 2,5 DIN ISO 2049

Areas of application

For diesel engines where a motor oil according to current specifications is required or recommended. Tested safe with catalytic converters and turbochargers.

⚠ WARNING: This product can expose you to chemicals including toluene, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Application

Observe the manufacturers instructions!

Available pack sizes

1 l Canister plastic	20006 CAEN-CAFR-USEN
5 l Canister plastic	2022 CAEN-CAFR-USEN

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