Product information

PRO-ENGINE M410 5W-30



Description

Especially suitable for Renault. Latest generation high-tech low-viscosity motor oil based on synthetic technology. Prevents the build-up of harmful deposits and guarantees total engine power. Reduces oil thickening through particulate drag-in. Reduces oil consumption. Secures the functional performance of the diesel particulate filter (DPF) while ensuring the longest possible service life. Provides fast oiling of engine and turbocharger. Provides great lubrication security along with ideal wear protection.

Properties

- instant lubrication after cold start
- ensures a long service life
- high shear stability
- smooth engine running
- excellent wear resistance
- high resistance to aging
- reduces oil and fuel consumption
- outstanding engine cleanliness
- tested for turbochargers and catalytic converters

Specifications and approvals

ACFA C4 • Renault RN 0720

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

Fiat 9.55535-S4 • MB 226.51 • MB 229.51

Technical data

SAE class (engine oils)	5W-30 SAE J300
Density at 15 °C	0,85 g/cm³ DIN 51757
Viscosity at 40 °C	70 mm²/s ASTM D 7042-04
Viscosity at 100 °C	12 mm²/s ASTM D 7042-04
Viscosity at -35 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -30 °C (CCS)	< 6600 mPas

Viscosity index 169

DIN ISO 2909

ASTM D5293

HTHS at 150°C ≥ 3,5 mPas

ASTM D5481

Pour point -39 °C

DIN ISO 3016

Evaporation loss (Noack) 9,2 %

CEC-L-40-A-93

Technical data

Flash point	220 °C DIN ISO 2592
Total base number	7,6 mg KOH/g DIN ISO 3771
Sulfate ash	≤ 0,5 g/100g DIN 51575
Color number (ASTM)	L3,0 DIN ISO 2049

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Areas of application

All-year oil for gasoline and diesel engines including common rail technology. Especially suitable for gaspowered vehicles (CNG/LPG) and vehicles with diesel particulate filters (DPF) – also for retrofits. Tested safe with catalytic converters and turbochargers.

Application

The operating instructions of the vehicle and engine manufacturers must be followed. Full effectiveness can only be ensured when the product is not mixed!

Available pack sizes

1 l Canister plastic	21000 D
1 l Bulk goods	21003 D-GB
60 l Drum sheet metal	21001 D-GB
205 l Drum sheet metal	21002 D-GB

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