

## Profi CV Motor Oil 5W-30 LA

### Properties

- high shear stability
- outstanding engine cleanliness
- reduces fuel consumption
- good oil film strength
- excellent wear resistance
- outstanding detergent and dispersant properties
- excellent cold-start behavior
- high resistance to aging
- keeps the charge air cooler extremely clean
- low sulfate ash, phosphorous and sulfur content (low SAPS)



### Specifications and approvals

ACEA E6 • ACEA E7 • ACEA E9 • API CK-4 • API SN • MAN M 3677 • MB-Approval 228.51 • Scania Low Ash • Volvo VDS-4.5

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

Caterpillar ECF-3 • Cummins CES 20086 • Detroit Diesel DFS 93K222 • Deutz DQC IV-10 LA • Deutz DQC IV-18 LA • IVECO 18-1804 TLS E6 • Mack EO-M Plus • Mack EO-N Plus • Mack EO-O Premium Plus • Mack EOS-4.5 • MAN M 3271-1 • MAN M 3477 • MAN M 3775 • MTU Typ 3.1 • MB 228.31 • MB 235.28 • Renault Trucks RGD • Renault Trucks RLD • Renault Trucks RLD-2 • Renault Trucks RLD-3 • Renault Trucks RXD • Voith Class B • Volvo CNG • Volvo VDS-3 • Volvo VDS-4

### Technical data

SAE class (engine oils)	5W-30 SAE J300
Density at 15 °C	0,855 g/cm <sup>3</sup> DIN 51757
Viscosity at 40 °C	70 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at 100 °C	11,8 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at -35 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -30 °C (CCS)	<= 6600 mPas ASTM D5293
Viscosity index	165 DIN ISO 2909
HTHS at 150°C	>= 3,5 mPas ASTM D5481
Pour point	-48 °C DIN ISO 3016
Evaporation loss (Noack)	12 % CEC-L-40-A-93

### Technical data

Flash point	230 °C DIN ISO 2592
Total base number	10 mg KOH/g DIN ISO 3771
Sulfate ash	<= 1,0 g/100g DIN 51575
Color number (ASTM)	L 3,5 DIN ISO 2049

### Available pack sizes

1 l Container	21655 D-GB
20 l Canister plastic	21422 D-GB
60 l Drum sheet metal	21423 D
205 l Drum sheet metal	21424 D

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