

Nova Super 10W-40

Description

Nova Super SAE 10W-40 is a mineral-based high performance low-friction motor oil for all season use. Selected base oils and a high additive content guarantee optimum lubrication, even under extreme operating conditions.

Properties

- optimum lubrication in extreme operating conditions
- high wear resistance
- guarantees low oil consumption
- optimum stability to aging
- tested for turbochargers and catalytic converters
- miscible with all commercially available motor oils
- low evaporation loss
- high shear stability

Specifications and approvals:

ACEA A3 • ACEA B3 • ACEA E3 • API SL • API CG-4

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

MAN 271 • MB 228.1 • MB 229.1 • Volvo VDS

Technical data

SAE class (engine oils)	10W-40 SAE J300
Density at 15 °C	0,865 g/cm ³ DIN 51757
Viscosity at 40 °C	90,0 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	14,0 mm ² /s ASTM D 7042-04
Viscosity at -30°C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -25°C (CCS)	<= 7000 mPas ASTM 5293
Viscosity index	159 DIN ISO 2909
HTHS at 150°C	>= 3,5 mPas ASTM D5481
Pour point	-39 °C DIN ISO 3016
Evaporation loss (Noack)	13,0 % CEC-L-40-93
Flash point	230 °C DIN ISO 2592



Technical data

Total base number	8,4 mg KOH/g DIN ISO 3771
Sulfate ash	1,0 - 1,6 g/100g DIN 51575
Color number (ASTM)	L 4,0 DIN ISO 2049

Areas of application

Universal motor oil for gasoline and diesel engines (aspirated diesel engines and diesel engines with exhaust gas turbocharging, with and without charge air cooler). Universal motor oil for gasoline and diesel engines (aspirated diesel engines and diesel engines with exhaust gas turbocharging, with and without charge air cooler).

Application

The operating instructions of the engine manufacturers must be followed. Mixable with commercially available motor oils. Full effectiveness only when used unmixed.

Available pack sizes

1 l Canister plastic	7350 D
5 l Canister plastic	7351 D
205 l Drum sheet metal	21407 D-GB

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