

MOL Dynamic Gold Longlife 0W-20

synthetic motor oil



MOL Dynamic Gold Longlife 0W-20 is a premium performance, fuel economy engine oil, having excellent flow properties, and produced with dual lubricating film technology, using a complex additive system that ensures the highest automobile performance levels and enabling long oil change intervals.

Application



VW/Skoda/Seat gasoline and diesel engines operating with long oil drain intervals

Diesel engines with direct injection Common Rail and PD TDI systems

Short and long haul passenger car and light (<3.5 t) commercial vehicle engines

Features and benefits

Dual lubricating film technology	Prevents contact and wear of metal surfaces by forming a liquid film in normal engine operation and a molecular protective layer in case of extreme loads
Low HTHS viscosity	Contributes to reduced fuel consumption, together with outstanding antiwear protection
Extremely long oil lifetime	Frequency of downtimes, operational costs, and environmental impact can be reduced
Low volatility	Lowers engine oil consumption and reduces the emission of harmful substances
Extreme cold flow properties	Provides easy start-up, even in extreme cold, to extend the life of the car battery

Specifications and approvals

Viscosity grade: SAE 0W-20
VW 508 00/509 00
ACEA C5
API SN Plus

Properties

Properties	Typical values
Appearance	bright, clear
Density at 15°C [g/cm ³]	0,836
Kinematic viscosity at 40 °C [mm ² /s]	39,0
Kinematic viscosity at 100 °C [mm ² /s]	7,9
Pour point [°C]	-51
Flash point (Cleveland) [°C]	230

The characteristics in table are typical values of the product and do not constitute a specification.

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Storage and handling instructions

Store in the original container in dry, properly ventilated area.

Keep away from direct flame and other sources of ignition.

Protect from direct sunlight.

During transport, storage and use of the product follow the work safety instructions and environmental regulations relating to mineral oil products.

For further details please read the Material Safety Data Sheet of the product.

Engine oils are finished lubricant formulations where additional additives are unnecessary and may result in unforeseeable adverse effects.

The manufacturer and distributor shall not be held liable for such possible damages.

In the original container under the recommended storage conditions: 60 months

Recommended storage temperature: max. 40°C