

Application

TECHNOL GOLD 10W-40 is synthetic technology engine oil that has been developed to cover the most stringent requirements of both gasoline and diesel engines.

TECHNOL GOLD 10W-40 is particularly suited to turbocharged and multi-valve engines. This engine oil is perfectly adapted to vehicles equipped with catalysts and using unleaded fuel. Also adapted to diesel and bio-diesel.

TECHNOL GOLD 10W-40 is perfectly suited to normal driving conditions.

Properties

- **Manufacturers standards:** **TECHNOL GOLD 10W-40** satisfies rigorous manufacturers standards (see above), while guaranteeing perfect and constant quality.
- **Resistance to oxidation:** thanks to the good quality of its base oils and additives, **TECHNOL GOLD 10W-40** provides a specific resistance to oxidation.
- **Engine protection and cleanliness:** this oil ensures good engine cleanliness, reducing particle accumulation in the motor via efficient dispersant power.
- **Long-term wear protection:** long-term wear protection of engine parts (distribution, ring, plunger and liner) increasing engine life.

Approvals

ACEA: 2012 A3/B4
API: SL/CF

VOLKSWAGEN: 501.00/505.00
MERCEDES BENZ: 229.1

Specifications

Specifications	Unit	Test method	Results
Density at 15°C	kg/m ³	ASTM D4052	872
Kinematic Viscosity at 40°C	mm ² /s	ASTM D445	94.8
Kinematic Viscosity at 100°C	mm ² /s	ASTM D445	14.4
Viscosity Index	-	ASTM D2270	160
Pour Point	°C	ASTM D97	-36
Flash Point	°C	ASTM D92	230
Total Base Number	mgKOH/mg	ASTM D2896	10.0

*The features mentioned above are average values obtained with some variability in production and do not constitute a specification