

Q8 T 670 5W-40

Synthetic ACEA A3/B4 passenger car engine oil

Description

Q8 T 670 5W-40 is an allround high SAPS advanced performance engine oil for passenger cars and light duty commercial vehicles. This lubricant provides optimal engine protection and facilitates cold weather starting and meets the requirements of ACEA A3/B4

Applications

Q8 T 670 5W-40 is developed for passenger cars and vans with normally aspirated or turbocharged gasoline, LPG or diesel (direct injection) diesel engines. This versatile, all season product is especially recommended for high performance, multi-valve engines with a catalyst and is suitable for different driving conditions. It meets the requirements of ACEA A3/B4

Benefits

- High oil film strength under all engine operating conditions.
- Advanced engine protection after cold starting.
- Premium protection against rust and corrosion.
- Optimum prevention of black sludge formation.
- Low volatility by use of synthetic base oils provides minimized oil consumption

Specifications, recommendations and approvals

ACEA	A3/B4	VAG	VW 502.00
API	CF	VAG	VW 505.00
API	SM	VAG	VW 505.01
MB	229.3		

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	850
Kinematic Viscosity, 100 °C	D 445	mm ² /s	13.9
Kinematic Viscosity, 40 °C	D 445	mm ² /s	81.8
Viscosity Index	D 2270	-	176
Apparent Viscosity, -30 °C	D 5293	mPa.s	6500
Borderline Pumping Temperature	D 3829	°C	-35
Pour Point	D 97	°C	-39
Flash Point, P-M	D 93	°C	221

The figures above are not a specification. They are typical figures obtained within production tolerances.