



Specific 506.01-503.00-506.00 0W-30

Volkswagen Gasoline and Diesel engine oil

Approved VW 506.01 & 506.00 & 503.00

100% Synthetic - Ester Based

TYPE OF USE

Fuel Economy Engine Oil specifically designed for extended drain intervals (WIV) of new VW, Audi, Seat and Skoda Gasoline and Diesel engines (from 2000 models).

For Unit Injector VW, Audi, Seat and Skoda Turbo Diesel engines and fixed drain intervals at 15000 km MOTUL Specific 505.01 5W-40 is preferred.

For 210 and 225 hp Audi gasoline engines (S3 and TT) and W engines use MOTUL 8100 E-tech 0W-40.

PERFORMANCE

APPROVALS VW 506.01 / 506.00 / 503.00

Synthetic base stocks and specific anti-friction additivation provide an outstanding oil film resistance, reducing friction in the engine, maintaining the oil pressure, and generally decreasing the operating temperature.

This 100% synthetic engine oil has been formulated, developed and tested according to the most recent technical requirements requested by VOLKSWAGEN.

MOTUL Specific 506.01-506.00-503.00 0W-30 provides outstanding lubricating properties such as wear and high temperature resistance and controlled oil consumption.

Anti-oxidation, Anti-wear, Anti-corrosion, Anti-foam properties.

RECOMMENDATION

Drain interval : according to manufacturers' recommendations and tune to your own use.

PROPERTIES

Viscosity grade	SAE J 300	0W-30
Density at 15°C (59°F)	ASTM D1298	0.855
Viscosity at 100°C (212°F)	ASTM D445	9.7 mm ² /s
Viscosity at 40°C (104°F)	ASTM D445	54.1 mm ² /s
Viscosity index	ASTM D2270	166
Pour point	ASTM D97	-45°C / -49°F
Flash point	ASTM D92	218°C / 424°F
TBN	ASTM D 2896	10,3 mg KOH/g