

# **ENEOS ULTRA-V 0W-20**

# Fully Synthetic Newest Generation Environmental Performance Motor Oil for Latest Vehicles from Volkswagen Group

This ultra-advanced, low viscosity and fully synthetic motor oil has been design as one of the first of the latest – tailor made engine oil range in ENEOS line which is engineered to meet special requirements of engine manufacturers. Today's vehicles need a motor oil that keeps pace with their changing demands and does more to improve performance and engine life as well as reduces emission. Formulated with top-tier fully synthetic base oils with dedicated additive package this is advanced technology exclusive product designed for newest vehicles from VOLKSWAGEN GROUP requiring 508.00 and 509.00 manufacturer's specification. This oil provides outstanding engine durability, enhanced pistons cleanliness and protection from sludge formation and wear of engine parts. It guarantees top fuel economy and reduction in emissions to meet strict European standards thanks to technology of low viscosity with high viscosity index and low friction additives. ENEOS brand has been market leader and pioneer in promoting of the use of low-viscosity motor oils recommended for use to support low-emission in vehicles through best fuel economy.

### **FEATURES & BENEFITS**

# 1. Low Viscosity (0W-20)

This Oil has been engineered to maintain long engine life and maintain environmental efficiency of emission systems in newest diesel and gasoline powered vehicles that require SAE OW-20 viscosity grades. Blended from high-performance and fully-synthetic base oils and dedicated additive it provides top thermal & oxidation stability but also improved friction reduction characteristics. Through innovative low viscosity engineering it achieves best results in fuel economy and emission reduction but also minimizes engine friction at cold start.

# 2. Ultra low Fuel Economy

Through use of specially formulated additives this oil offers strong lubricating film even under boundary conditions, protecting the engine against wear & tear. Through minimized friction this oil enables enhanced fuel economy and meets latest emission standards.

# 3. Overall Engine Protection

The unique formulation oil keeps engines clean in all driving conditions and therefore protected. Metal Detergents and Ash-less Dispersants prevent sludge & deposits build-up for a longer and cleaner engine life.

## **PERFORMANCE LEVELS**

VOLKSWAGEN VW 508.00 / 509.00

Porsche C20

#### **APPLICABLE VEHICLES**

For Fuel Economy & High performance designed for latest generation of VAG group (Volkswagen, Audi, Porsche, Skoda and Seat) gasoline and diesel engines requiring VW 508.00 / 509.00 or Porsche C20 lubricant specification. Use only in gasoline and diesel engines with a particulate filter, with or without turbochargers and catalytic converters.

#### **PACK SIZES**

1L, 4L, 20L, 60L drum, 208L drum

### **TYPICAL PROPERTIES**

SAE viscosity grade	0W-20
Density (20°C), g/cm <sup>3</sup>	0.835
Flash point (COC), °C	236
Kinematic viscosity (40°C), mm <sup>2</sup> /s	40.8
(100°C), mm²/s	8.0
CCS@ (- $30$ °C), mm $^2$ /s	<6200
HTHS Viscosity (150°C), mm <sup>2</sup> /s	2.6
Viscosity index	188
Pour point, °C	-54
TBN	7.75
TAN	1.6

Note: The typical properties may be changed without notice. (August 2019)

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