



## Wolver UltraTec 5W-30

### VERPACKUNG

208 L | 60 L | 20 L | 5 L | 4 L | 1 L

**WOLVER UltraTec SAE 5W-30** is an universal HC-Synthetic fuel-efficient multigrade engine oil of the latest generation. The exceptional properties of this high performance engine oils meet the current requirements and operating conditions of the mid-SAPS engine oils.

**WOLVER UltraTec SAE 5W-30** is perfectly adapted to prolonged oil change intervals. The "Low Ash" (Mid SAPS) recipe protects engine and catalytic converter system.

**WOLVER UltraTec SAE 5W-30** is an universal HC-Synthetic fuel-efficient engine oil, developed for pump-nozzle diesel engines without WIV-systems and light diesel engines from General Motors vehicles. Due to its special composition this engine oil is perfectly suitable to meet several new OEM requirements. These properties additionally enable the use in gasoline and diesel engines both in salon cars and in transport vehicles with and without turbocharger.

### SPECIFICATIONS:

SAE 5W-30  
API SN/CF  
ACEA C3

### APPROVALS

MB-Approval 229.51  
VW-Norm 504.00/507.00

### MEETS THE REQUIREMENTS OF:

MB 229.31  
MB 229.52  
PORSCHE C30  
BMW Longlife-04  
Ford WSS-M2C 917A

### Characteristics

- Extreme wear protection at all operating conditions
- Excellent viscosity-temperature behaviour
- Minimum loss through friction, more power for the engine
- Very high cleaning capability
- Low volatilization loss
- High oxidation and temperature stability
- Maximum shear stability

### Effects

- Reduces fuel consumption and exhaust emission
- Formulation for less fuel consumption and Low Ash
- Excellent cold start behaviour - fast supply of all lubrication points, especially of the hydraulic valve tappet
- Stable oil pressure
- Perfect and long lasting engine cleanliness
- Prevents motor from incrustation
- High performance reserves and high product stability, even at longest oil change interval
- All-year operation

### **Utilization**

- High-performance car diesel engines
- with multivalve technology
- with turbo charging
- Direct-injection
- pump-jet
- CDI- and TDI motors
- with CDi-technology
- with diesel particle systems(DPF)
- with catalyst technology
- High-performance and normal four-stroke petrol engines
- with multivalve-technology
- with Valvetronic
- with intercooling
- with turbo charging
- with catalyst technology

### **Disposal**

- **WOLVER UltraTec SAE 5W-30** is assigned to category 2 of used oils and thus is free for disposal.

### **Miscibility**

**WOLVER UltraTec SAE 5W-30** is fully compatible to customary HD oils and can be mixed without any doubts. However, to take full advantage of **WOLVER UltraTec SAE 5W-30** it is recommendable to use only **WOLVER UltraTec SAE 5W-30** when refilling.

### **Data table**

PROPERTIES	UNIT	TYPICAL INDICATORS
Kinematic viscosity at 100 °C	mm <sup>2</sup> /s	11.9
Viscosity index	-	158
Pour point	°C	-36
Viscosity CCS at -30 °C	mPa·s	5350
TBN	mgKOH/g	6.3
Flash point	°C	224
Density at 15.6 °C	kg/m <sup>3</sup>	849

1L - Can	4258	4260360942587
4L - Can	4093	4260360940934
20L - Pail	4303	4260360943034
60L - Barrel	4330	4260360943300
208L - Barrel	4304	4260360943041