



## Wolver Turbo Max 15W-40

### VERPACKUNG

208L | 60 L | 20L

**WOLVER TURBO MAX 15W-40** is a new low-sulfur (Low-SAPS) multigrade motor oil for modern diesel engines of highly loaded machinery. Produced for the most severe operating conditions: modern trucks, agricultural and off-road vehicles, light highway trucks. Used in all modern types of diesel engines including turbochargers, EGR and OMS, especially those using Low-SAPS fuels.

**WOLVER TURBO MAX 15W-40** - is recommended for use in engines that comply with environmental standards (EURO 5/6) and meets the latest requirements of leading world manufacturers of machinery. Provides prolonged drain intervals for the early years of production machinery, even when using high sulphur fuel.

**WOLVER TURBO MAX 15W-40** - suitable for the most modern engines as well as for the engines produced before 2000;

- guarantees the maximum quality grade;
- Works effectively in maximum severe conditions;
- provides an extended drain intervals (up to 100,000 km or 400 operating hours).

### SPECIFICATIONS:

SAE 15W-40  
API CJ-4/CI-4  
ACEA E9/E7-04

### MEETS THE REQUIREMENTS OF:

MTU Type 2.1  
Cummins CES 20081, 77, 76, 75  
John Deere JDQ-78X  
Detroit Diesel 93K218, 93K214  
Deutz III-LA  
Caterpillar ECF-3,  
ECF-2, ECF-1-a, T0-2  
Mercedes Benz 228.31  
Man M3575  
Volvo VDS-4, VDS-3, VDS-2  
Mack EO-O Premium Plus  
Renault RLD, RXD, RD

### Characteristics

- Provides extended drain intervals;
- Low ash formulation extends the engine life and diesel particulate filter (DPF);
- High resistance to aging and oxidation;
- Stable viscosity for the entire service life;
- Reduces wear and increases engine life;
- Year-round use;
- Excellent detergent properties.

### **Effects**

- Helps to reduce fuel consumption;
- Increase the operation efficiency and reduce the overall cost of maintenance;
- Reduction of scoring and polishing of the mirror of cylinders (Bore Polishing);
- Excellent low-temperature pumpability;
- Reduction of downtime;
- Minimal wear in heavy duty conditions on the drive parts;
- Provides engine cleanliness.

### **Utilization**

- Commercial vehicle diesel engines
- with multivalve technology
- with turbo charging
- with catalyst technology
- with particulate filter

### **Disposal**

**WOLVER Turbo Max 15W-40** is assigned to category 2 of used oils and thus is free for disposal.

### **Miscibility**

**WOLVER Turbo Max 15W-40** is miscible with comparable lubrications. It is recommended to take only **Wolver Turbo Max 15W-40** when refilling.

### **Data Table**

| PROPERTIES                    | UNIT               | TYPICAL INDICATORS |
|-------------------------------|--------------------|--------------------|
| Kinematic viscosity at 100 °C | mm <sup>2</sup> /s | 15.6               |
| Viscosity index               | -                  | 151                |
| Pour point                    | °C                 | -33                |
| Viscosity CCS at -20 °C       | mPa·s              | 6400               |
| TBN                           | mgKOH/g            | 7.9                |
| Flash point                   | °C                 | 220                |
| Density at 15.6 °C            | kg/m <sup>3</sup>  | 857                |

20L - Pail      4313            4260360943133  
 208L - Barrel 4314            4260360943140