



## Wolver Turbo Max 10W-30

### VERPACKUNG

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

**WOLVER TURBO MAX 10W-30** 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 and gas engines including turbochargers, EGR and OMS, especially those using Low-SAPS fuels.

**WOLVER TURBO MAX 10W-30** - is recommended for use in engines that comply with environmental standards (EURO 4/5/6) 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 10W-30** - 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 interval.

### SPECIFICATIONS:

SAE 10W-30

API CJ-4/SN

ACEA E7, E9

### MEETS THE REQUIREMENTS OF:

Caterpillar ECF-2, ECF-3

Cummins CES 20081

DAF • DEUTZ DQC III-10 LA

Mack EO-O Premium Plus

MAN M 3575 • MB 228.31

MTU MTL 5044 Typ 2.1

Renault VI-RLD-3

Volvo VDS-4

KIA • Toyota • Isuzu • Mazda • Nissan

### 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**

- Vehicles with gas and diesel engines
- with multivalve technology
- with turbo charging
- with catalyst technology
- with particulate filter

### **Disposal**

- **WOLVER Turbo Max 10W-30** is assigned to category 2 of used oils and thus is free for disposal.

### **Miscibility**

- **WOLVER Turbo Max 10W-30** is miscible with comparable lubrications. It is recommended to take only **Wolver Turbo Max 10W-30** when refilling.

### **Data table**

PROPERTIES	UNIT	TYPICAL INDICATORS
Specific weight at 15°C	kg/m <sup>3</sup>	870
Viscosity at 100°C	cSt	12,00
Viscosity index		138
Flash point COC	°C	230
Pour point	°C	-33
TBN	mgKOH/g	8.2