

# MAXIMUS Turbo Diesel Extra 15W-40

## High Performance Heavy Duty Diesel Engine Oil

### **Description**

It is a diesel engine oil of product of state of art technology with a long service life, equivalent to SHPD (Super High Performance Diesel Engine Oil), meeting all properties required for a 4-cycle diesel engines with high engine speeds.

#### **Application**

It is recommended mainly for all heavy-duty vehicles, construction equipment and highway fleet equipped with 4-cycle diesel engines. It is successfully used in generator engines.

#### **Benefits**

- Avoids wears and tears during start-ups.
- It extends the oil replacement intervals.
- It promotes the combustion efficiency and the engine output by keeping the engine clean.
- It prevents the engine using fuel with high sulfur content, thanks to its high TBN properties.
- It can be safely used in all engines with/without turbocharger by preventing wear at high speed and temperatures.
- It prevents planing of the cylinder inner surfaces.
- It completely neutralizes the acids formed even during combustion of high sulfur content fuels.
- It lowers the spare part and operation costs.

#### **Performance**

API CI-4/CH-4/CG-4/CF-4/CF/SL; ACEA E7/E5/E3/B4/B3/A3, MB 228.3, MAN 3275, MTU TYPE 2, VOLVO VDS3, RENAULT RVI RLD-2, Mack E0-M Plus, Allison C-4, CAT ECF-2/ECF-1-a, Cummins CES 20076/77/78

Typical Specifications*		
SAE Viscosity Grade		15W-40
Density, @ 15°C g/ml	ASTM 4052	0.887
Flash Point COC, °C	ASTM D 92	236
Kinematic Viscosity at 40°C mm²/s at 100°C mm²/s	ASTM D 445	113.9 15.1
Viscosity Index	ASTM D 2270	139
Pour Point, °C	ASTM D 97	-33

<sup>\*</sup> Values are changeable according to production.

Packing		
Plastic Bottles	1 lt, 3 lt, 4 lt, 7 lt, 17.5 kg	
Tin Can	16 kg	
Drum	180 kg	



