



## PLATINUM ULTOR EXTREME 10W-40

**Quality class:** ACEA: E4, E7  
**API:** CI-4/CH-4/CG-4/CF-4/CF, SL  
**Viscosity grad:** SAE 10W-40

### GENERAL FEATURES:

The new generation semisynthetic UHPDO engine oil developed especially for modern engines operating in very difficult conditions with extremely long interchange period and meeting the most strict Euro V standards. Unique composition of unconventional and mineral oil bases and new generation enriching additives guarantees meeting of the highest ACEA and API requirement as well as specifications of car manufacturers and environment protection requirements.

Platinum Ultor Extreme provides:

- Extremely extended interchange periods,
- Engine cleanness with no need to keep black carbon in the suspension,
- Maximal engine power,
- Meeting of Euro V, IV, III, II, I standards
- Significant vehicle TCO reduction,
- Meeting the most strict requirements of vehicle manufacturers.

### APPLICATION:

Platinum Ultor Extreme is mainly intended for modern diesel engines meeting requirements of Euro V and equipped with SCR catalysts. It can also be successfully applied in older vehicles meeting requirements of Euro IV, III, II, I. It is also recommended for heavy loaded petrol engines. It meets the EPA Tier 3, EPA Tier 2, EPA Tier 1 standards in range of NOx and PM (particulate matter).

### STANDARDS, APPROVALS. SPECIFICATION:

MAN 3277  
MB-APPROVAL 228.5  
VOLVO VDS-3  
RENAULT VI RLD-2  
MACK EO-N  
Meets requirements:  
MERCEDES-BENZ 228.3  
MTU OIL TYPE 2  
MAN 3275



VOLVO VDS-2  
DAF

PARAMETERS	UNIT	TYPICAL VALUES
SAE viscosity grade	-	10W-40
kinematic viscosity at 100°C	mm <sup>2</sup> /s	14.20
HTHS viscosity at 150°C	MPa·s	3.84
viscosity index	-	165
flow temperature	°C	-42
ignition temperature	°C	240
base value TBN	mg KOH/g	12
sulphate ash	%	1.35

**NOTE:**

Physicochemical parameters listed in the table are typical values. Real values are stated in quality control certificates attached to each product lot.

