



## PLATINUM ULTOR EXTREME 10W-40

**QUALITY CLASS:** ACEA: E7, E4  
**API:** CI-4/ CH-4/CG-4  
**VISCOSITY GRADE:** 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. Unique composition of unconventional and mineral oil bases and new generation enriching additives guarantees effective lubrication of engine components, even in the toughest operating conditions.

Platinum Ultor Extreme provides:

- Extended interchange periods,
- Engine cleanness with no need to keep black carbon in the suspension,
- Maximal engine power,
- Excellent engine protection against wear and corrosion.

### APPLICATION:

Platinum Ultor Extreme is mainly intended for modern diesel engines meeting requirements of Euro V and equipped with SCR, NOx, EGR catalysts. It can also be successfully applied in older vehicles meeting requirements of Euro IV, III. 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 M3277  
MB-Approval 228.5  
Volvo VDS-3  
MACK EO-N  
RENAULT VI RLD-2

Meets requirements:

DEUTZ DQC-III-10  
MTU Type 2, MTU Type 3  
MAN 3275  
Jaso DH-1  
Global DHD-1  
DDC 93k215  
Allison C-4

### PHYSICAL AND CHEMICAL PROPERTIES:



Parameters	Units	Typical values
SAE viscosity grade	-	10W-40
kinematic viscosity at 100°C	mm <sup>2</sup> /s	13.5
viscosity index	-	155
pour point	°C	-36
flash point	°C	230
base number TBN	mg KOH/g	12
sulphate ash	%	1.75
Noack volatility	%(m/m)	12.3

Note: The above values of physical and chemical properties are typical values. Actual values are specified in quality certificates enclosed with each product lot.

