



Gazpromneft Diesel Ultra Plus 10W-40

Heavy Duty Diesel Engine Oils



Turbocharged engines



Euro 5
(without DPF)



High TBN reserve



Exhaust Gas Recirculation



Selective catalytic reduction



With synthetic
technology base oils

Gazpromneft Diesel Ultra Plus 10W-40 is high performance heavy duty diesel engine oil providing long drain capability for modern diesel engines operating in severe applications. They are formulated with high quality base oils and selected additive package that provide excellent engine cleanliness and extended component life under severe loads. Gazpromneft Diesel Ultra Plus 10W-40 is recommended for use in a wide range of heavy-duty applications and operating environments found in the on-road heavy-duty transport and off-road mining, construction, and agricultural industries.

Applications



- Naturally aspirated and turbo-charged diesel powered equipment made by American, European, and Japanese manufacturers
- Modern low emission engine designs with Exhaust Gas Recirculation (EGR) and Selective catalytic reduction (SCR) systems. Not applicable for engines fitted with diesel particulate filters (DPF)
- On-highway heavy-duty trucking
- Off-highway industries including: construction, mining, quarrying, and agriculture

Features	Advantages and Potential Benefits
Long drain capability	Operational efficiency and reduced maintenance costs
Extended TBN reserve and retention	High acid neutralizing capacity and long-term deposit control for extended oil drain potential
Improved thermal and oxidation stability	Outstanding protection against high temperature deposits and low temperature sludge build-up for prolonged drain intervals
High detergent and dispersant properties	Control the formation of carbon deposits, lacquer and sludge resulting in cleaner engines and prolonged oil life
Excellent anti-wear properties and corrosion protection	Less wear and cleaner engine helps to promote long engine life

Approvals

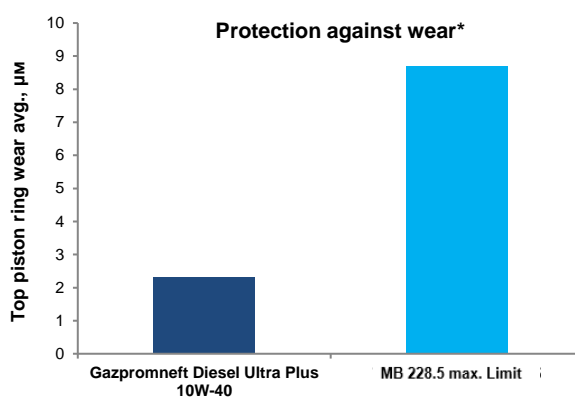
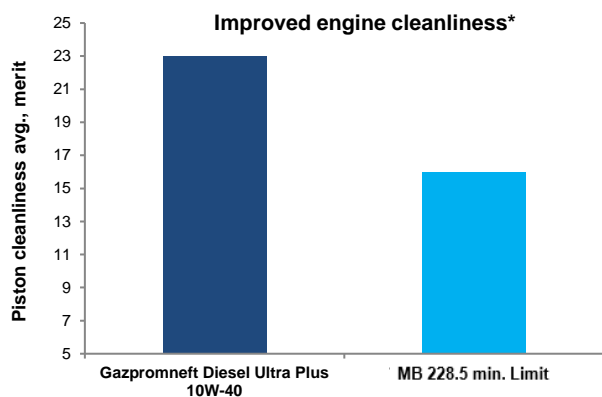
- MB-Approval 228.5
- MAN M3277
- MTU Cat. 3

Recommendations

- ACEA E4
- API CI-4
- Cummins CES 20078
- Detroit Diesel DDC 93K215
- Global DHD-1
- JASO DH-1
- MACK E-ON
- Renault Trucks RLD-2
- Volvo VDS-3
- ZF TE-ML 03A, 05K, 07D, 21K

Typical Characteristics

Properties	Method	Gazpromneft Diesel Ultra Plus 10W-40
SAE Viscosity Grade	SAE J300	10W-40
Kinematic Viscosity @40°C, mm ² /s	ASTM D445	99,5
Kinematic Viscosity @100°C, mm ² /s	ASTM D445	15,0
Viscosity Index	ASTM D2270	159
Flash Point (COC), °C	ASTM D92	222
Pour Point, °C	ASTM D97	-41
Total Base Number (TBN), mg KOH/g	ASTM D2896	13,8
Density @15°C, kg/m ³	ASTM D4052	871
Sulfated Ash, wt%	ASTM D874	1,6



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Health, Safety & Environment

Information is provided for products in the relevant Safety Data Sheet (SDS). This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products. SDS's are available upon request through your sales contract office. This product should not be used for purposes other than its intended use.