

ENGINE OIL SYNTHETIC UHPD

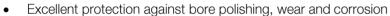
5W-20

Product Description:

ENGINE OIL SYNTHETIC UHPD 5W-20 is an ultra high performance diesel engine oil engineered to provide outstanding protection and fuel economy potential in modern, high performance, low emissions engines used in severe on-highway applications.

ENGINE OIL SYNTHETIC UHPD 5W-20 is specifically designed to meet the latest MAN M3977 and Scania LDF-5 requirements for modern diesel engines equipped with Diesel Particulate Filters (DPF).

ENGINE OIL SYNTHETIC UHPD 5W-20 is formulated with advanced synthetic technology base oils which provide excellent low temperature fluidity, high temperature viscosity retention, volatility control and contribute to fuel economy improvement potential, in combination with an special additive package to reach the following properties.



- Excellent low temperature fluidity
- Efficient and extended durability of emission exhaust systems fitted with DPF
- Excellent Fuel conserving.

ENGINE OIL SYNTHETIC UHPD 5W-20 meets the following performance criteria:

Approved: MAN M3977

Meets: Scania LDF-5

Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	5W-20
Density@15°C	kg/m³	ASTM D4052	854
Kin. Viscosity @40°C	mm²/s	ASTM D7042	47.1
Kin. Viscosity @100°C	mm²/s	ASTM D7042	8.2
Viscosity Index		ASTM D2270	148
Viscosity CCS @-30°C max	сР	ASTM D5293	6600
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-42
Total Base Number	mgKOH/g	ASTM D2896	13.0
Sulpated Ash	%Wt	ASTM D874	0.90

Product Nr: 42801 **Date Issued:** 29-11-2022

Date Superseded: 27-12-2021 **Revision nr:** 01

