



XERON HD

Heavy Duty Multigrade Engine Oils

Description

Xeron HD oils are high performance and heavy duty lubricants for gasoline and diesel engines. These high quality lubricants are manufactured from carefully selected high quality base stocks and additives package suitable for extended oil drain application. Its exceptional metal protection properties prolong engine life in turbo and normally aspirated engines. The oils perform well on engines operating in the most severe conditions in all seasons.

Applications

- Whenever API CI4 or SL quality engine oils are recommended
- Recommended for marine diesel engines using HSD
- Recommended for North America, Japanese and European trucks with turbo and normally aspirated engines; for new low emission engines as well as older models
- Suitable for use in heavy construction and mining equipment engines

Meet the following specifications of

- API CI4 / SL
- ACEA E7-12
- MB p228-3 (PA)
- MTU Type 2
- MAN 3275
- VOLVO VDS – 3
- Cummins 20072 / 7
- Detroit Diesel 93K215
- Mack EO-M Plus

Advantages

- Very high viscosity index.
- Exceptional detergency level.
- Very good viscosity stability in operation.
- Exceptional dispersancy level.
- Exceptional anti-wear and anti-corrosion properties.
- Exceptional anti-oxidant and anti-rust properties.

Typical Characteristics / Properties

		Test Method	SAE 15W40	SAE 20W50
Appearance		Visual	Bright & Clear	
Colour		D 1500	L 2.0	
Specific Gravity at 15° C	Kg/L	D 1298	0.8635	0.87
Viscosity at 40°C	mm ² /s	D 445	115.3	157.1
Viscosity at 100°C	mm ² /s	D 445	15.5	18.3
Viscosity Index	-	D 2270	142	131
Flash Point Cleveland	° C	D 92	222	246
Pour Point	° C	D 97	-30	-27
TBN-E	mgKOH/g	D 2896	9	9