

# X1 10W40 Diesel Power E6

## SYNTHETIC HEAVY DUTY MOTOR OIL

### DESCRIPTION

This is a full synthetic lubricant based on carefully selected very high quality base oils, which satisfies the highest performance standards for large trucks. It can be used for engines equipped with after treatment systems, in combination with low-sulfur diesel (maximum 50 ppm).

### PROPERTIES

- a very powerful detergency prevents deposits in the engine
- a very strong dispersion that prevents from precipitation and sludge
- a powerful activity against corrosion and foam
- a high and stable natural viscosity index
- a low sulphated ash, phosphor and sulphur content (low SAPS)
- a powerful activity against wear, resulting in strongly reduced wear of piston-rings and cylinder-liners
- contributes to a decrease of the maintenance costs

### APPLICATION

This lubricant has mainly been developed for heavy diesel engines even under the toughest operation conditions and all the year round. This product is very suitable for Euro 4, Euro 5 and Euro 6 engines in combination with diesel fuel with a low sulphur content. This engine oil is also suitable for application in engines with or without particle filters and exhaust catalysts. This motoroil is one of the group "low SAPS" lubricants.

### SPECIFICATIONS

ACEA: E6-12, E7-12  
CUMMINS: CES 20076, CES 20077  
DEUTZ: DQC-III-10 LA  
MACK: EO-N  
MB: 226.9, 228.51  
RENAULT: RGD, RLD-2, VI RXD

API: CI-4  
DAF Long Drain  
JASO: DH-2  
MAN: M3271-1, M3477  
MTU: Type 3.1  
VOLVO: VDS-3

### TYPICALS

Density at 15 °C, kg/l	0,861
Viscosity -25 °C, mPa.s	5990
Viscosity 40 °C, mm²/s	90,00
Viscosity 100 °C, mm²/s	14,50
Viscosity Index	155
Flash Point COC, °C	222
Pour Point, °C	-36
Total Base Number, mgKOH/g	10,0
Sulphate Ash, %	0,95

### PACKAGING

20 L drum  
60 L drum  
208 L drum

