



Официально одобрено

- | VOLVO VDS 4.5
- | MACK EOS-4.5
- | RENAULT VI RLD-3

Показатели деятельности

- | ACEA E7/E9
- | API CK-4
- | MACK EOS-4.5
- | RENAULT VI RLD-3/RLD-4
- | VOLVO VDS-4.5
- | CAT ECF-3
- | M3575
- | CUMMINS CES 20086
- | DAF PSQL 2.1 E.
- | DETROIT DIESEL 93K222
- | DEUTZ DQC III-10LA
- | FORD M2C171-F1
- | MB228.31
- | MTU TYPE 2.1

PRO-TEC XTRA 10W30

This fuel economy Heavy Duty engine oil is formulated with unique low SAPS high performance additives in combination with special selected base oils. This multigrade engine oil fulfills the latest requirements of OEM's for use in high speed four stroke diesel engines of the latest models and has the following properties:

- | meets or exceeds the requirement of the nowadays low emission standards
- | excellent cold start properties
- | a very good shear stability
- | an improved oxidation resistance
- | a very strong dispersion, therefore the deposits and sludge are restricted to a minimum
- | excellent properties against wear, corrosion and foam
- | a lower fuel consumption



Приложения

This fuel economy Heavy Duty engine oil is suitable for use in both on-road and off-highway applications. This engine oil contributes to low exhaust emission and particle levels benefits highly to the lifetime of emission control systems. By meeting the requirements of OEM's in Europe and North America this product has a wide choice of application possibilities. This product can be applied in Euro 5 and Euro 6 engines with SCR exhaust gas system and in Euro 3 and Euro 4 engines, when indicated by the manufacturer.

Характеристики

	Unit	Average Value
Плотность при 15 °C	kg/l	0.870
Вязкость при 40 °C	mm ² /s	81.20
Вязкость при 100 °C	mm ² /s	12.00
Вязкость при минус 25 °C	mPas	6510
Коэффициент вязкости		142
Температура вспышки по Кливленду	°C	228
Температура застывания	°C	-39
Общее щелочное число	mgKOH/g	10.0
Содержание сульфатной золы	%	1.00

Упаковка



20L



60L



210L



IBC