



## Tor Cargo LSP NF 5W30

### Description

A top quality fuel-saving motor oil based on the latest additive technology in combination with specially selected synthetic base oils. This motor oil:

- prevents deposits in the engine
- prevents the formation of sediment and sludge
- extends the life of the particle filter
- has very strong anti-corrosion and anti-foaming properties
- prevents wear on piston rings and cylinder wall
- reduces fuel consumption
- contributes to a reduction in maintenance costs.

### Application

This low SAPS oil is very suitable for use in on-road Euro 6 and off-road EU Stage IV engines in combination with diesel fuels with a low sulfur content, where the specified specifications are required. Suitable for the toughest operating conditions in engines with or without particulate filters and exhaust gas after treatment systems. Can also be used in Volvo 13L Euro 6 Step D engines for which an oil with VDS-5 specification is prescribed.

### Specifications

Performance level:

- ACEA E6, E7, E9, E11
- Deutz DQC IV-18 LA
- MAN M 3677
- Renault VI RLD-3
- Volvo VDS-4.5
- Meets the requirements of:
- Cummins CES 20086
- Ford WSS-M2C213-A
- MAN M 3775 / M 32711- / M 3477
- MTU Type 3.1
- API CK-4/SN
- Mack EOS-4.5
- MB-Approval 228.51
- Scania LDF-4
- Cat ECF-3
- Detroit Diesel DFS 93K222
- JASO DH-2
- MB 228.31 / 228.52
- DAF Extended Drain, Iveco 181804- TLS E9

### Typicals

Density at 15 °C, kg/l	0,857
Viscosity -30 °C, mm <sup>2</sup> /s	6120
Viscosity 40 °C, mm <sup>2</sup> /s	75,10
Viscosity 100 °C, mm <sup>2</sup> /s	12,00
Viscosity Index	156
Flash Point COC, °C	222
Pour Point, °C	-42
Total Base Number, mgKOH/g	9,8
Sulphate Ash, %	0,89