

Product Information 01.40.30 28-04-2024

Synfleet SHPD 10W-40

Description

Synfleet SHPD 10W-40 is an ultra-modern, fuel-saving, semi-synthetic, motor oil of the highest quality, based on extra 'High Viscosity Index' base oils, supplemented with modern additives. Synfleet SHPD 10W-40 features the following properties:

- Very powerful detergency, thereby reducing deposits in the hot zone of the engine to a minimum
- Very powerful dispersion, which acts to prevent formation of sediment and sludge
- Very resistant to corrosion and foaming
- Naturally high viscosity index
- A low ash content
- High resistance to wear, resulting in significantly reduced wear of piston rings and cylinder wall
- Reduced fuel consumption

Application

Synfleet SHPD 10W-40 is a motor oil that is suitable for petrol and diesel engines both with and without turbochargers that are used in the most severe operating conditions in all seasons. This product has a high 'Total Base Number' and is therefore also suitable for use with diesel fuels with a relatively high sulfur content.

This motor oil has been specially developed in order to allow long oil change intervals (45,000 km) and to prevent 'Bore Polishing' (cylinder wall wear).

Specifications

ACEA A3/B4, E7
API CI-4 / SL
Cat ECF-1-a / ECF-2
Cummins CES 20077 / 20078
Detroit Diesel 93K215
Deutz DQC III-18
DTFR 15B110
Global DHD-1
JASO DH-1
Mack EO-N
MAN M 3275
MB 228.3
MTU Type 2
Renault VI RLD-2
Volvo VDS-3
ZF 04C / 05K / 07C / 07D / 21K

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Typicals

Density at 15 °C, kg/l	0,868
Viscosity -25 °C, mPa.s	4910
Viscosity 40 °C, mm²/s	87,70
Viscosity 100 °C, mm²/s	13,70
Viscosity Index	159
Flash Point COC, °C	222
Pour Point, °C	-36
Total Base Number, mgKOH/g	11,1
Sulphate Ash, %	1,43

Available packagings



36921 1 L bottle

02333 5 L can

37527 15 L Bag in

Box

37064 20 L pail

34956 20 L can

12167 60 L drum

35970 208 L drum

12264

1000 L IBC

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