

PHIMO ENERCON ES 5W40

Description:

A universal, ester fortified, synthetic motor oil developed according the most recent technology and based on specially selected base oils with a high natural viscosity index. With the addition of a well-balanced choice of advanced additives the following properties are obtained:

- a high and very stable viscosity index
- a high resistance against shearing
- a fast cold start
- a safe lubrication film at very high temperatures
- reduced formation of combustion ashes
- a very good detergency and dispersion
- a very strong protection against wear, corrosion and foaming

Application:

This is a universal, ester fortified, synthetic motor oil. This oil is specially developed for passenger car engines. Moreover this lubricant is very suitable for use in petrol and diesel engines, with or without turbo-charging.

Specifications:

Performance level:
ACEA C3
API SN/CF
BMW Longlife-04
Fiat 9.55535-S2
Ford M2C917-A
GM dexos 2
MB 229.31/226.5
Renault RN0700/RN0710
VW 505.00/505.01

Typicals

Density at 15 °C, kg/l	0,851
Viscosity -30 °C, mPa.s	4660
Viscosity 40 °C, mm ² /s	92,10
Viscosity 100 °C, mm ² /s	15,90
Viscosity Index	180
Flash Point COC, °C	216
Pour Point, °C	-42
Total Base Number, mgKOH/g	7,7
Sulphate Ash, %	0,80