



# PETROL BOYS

PBCLO502002

## 5W-40 ES/SHX

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

## TYPICALS

Density at 15°C, kg/l	:	0,847
Viscosity -25°C, mPa.s	:	4660
Viscosity 40°C, mm <sup>2</sup> /s	:	92,10
Viscosity 100°C, mm <sup>2</sup> /s	:	15,90
Viscosity Index	:	186
Flash Point COC	:	216°C
Pour Point	:	-42°C
Total Base Number, mgKOH/g	:	7,7
Sulphate Ash, %	:	0,80

## APPLICATIONS

Next generation, 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:

- High and stable viscosity index
- Fast cold start
- High resistance against shearing
- Safe lubrication film at high temperature
- Reduced formation of combustion ashes
- Powerful detergency and dispersion
- Strong protection against wear, corrosion and foaming

## PERFORMANCE LEVEL

ACEA C3  
 API SN/CF  
 BMW Longlife-04  
 Fiat 9.55535-S2  
 Ford WSS-M2C917-A  
 GM dexos 2  
 MB 229.31/226.5  
 Porsche A40  
 Renault RN0700/RN0710  
 VW 505.00/505.01

This information was composed to the best of our current knowledge. It provides no guarantees. The data in this sheet is a result of extensive testing by Petrol Boys Co. or its suppliers. However always thoroughly check whether the product is fit to serve the purpose you mean it to work for.