



Product Information 01.30.75

04-02-2023

Helar SP 5W-30 LL-03

Description

Helar SP LL-03 5W-30 is a synthetic, fuel-saving Mid SAPS motor oil. Specially selected base oils, in combination with the latest generation of Low SAPS advanced additives, provide the product with the following properties:

- Fuel saving
- Extended oil change intervals
- A smooth cold start
- Longer service life of exhaust-gas post-treatment systems
- Protective lubricant film at extremely high operating temperatures
- Excellent dispersion and detergency
- Very high resistance to wear, corrosion and foaming

Application

Helar SP LL-03 5W-30 is a universal synthetic Mid SAPS motor oil. This Long Life motor oil has been specially developed for cars and vans from the VAG group, Mercedes, BMW, and others. Helar SP LL-03 5W-30 is suitable for petrol and diesel engines, both with and without Unit Injector technology. Also suitable for extended oil change intervals and cars with a particulate filter. Always consult the advisory database and/or the vehicle manufacturer's lubrication instructions.

Specifications

ACEA C3

API SP

Approved under VW 504.00 / 507.00

MB-Approval 229.51 / 229.52

MB-Approval 229.51

MB 229.31/229.52

BMW Longlife-04

Porsche C30

MB 229.31

Opel OV0401547 - D30 / G30

Typicals

| | |
|--------------------------------------|-------|
| Density at 15 °C, kg/l | 0,852 |
| Viscosity -30 °C, mPa.s | 5980 |
| Viscosity 40 °C, mm ² /s | 69,8 |
| Viscosity 100 °C, mm ² /s | 12,30 |
| Viscosity Index | 176 |
| Flash Point COC, °C | 224 |
| Pour Point, °C | -42 |
| Total Base Number, mgKOH/g | 8,3 |
| Sulphate Ash, % | 0,75 |

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Available packagings33094
1 L bottle33088
5 L can33532
5 L can32719
20 L Bag in
Box58084
20 L pail33085
60 L drum33086
208 L drum

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