

CHAMPION SYNTOLUBE SL/CF SAE 5W40

DESCRIPTION :

Synthetic based engine oil for the lubrication of most petrol and diesel engines with turbocharging.

APPLICATIONS :

This oil can be used in 4-stroke petrol engines, multi valves, and turbo 4-stroke diesel engines, with or without turbo. This type of engine oil is not suitable for diesel engines with particulate traps and allows no extended drain intervals.

SPECIFICATION LEVEL :

| | | | |
|------|-------------|---------|------------------------|
| API | SL/CF,SJ,CD | VW | 502.00 / 505.00 (1/97) |
| ACEA | A3/B3-04 | PORSCHE | |
| MB | 229.1 | | |

TYPICAL CHARACTERISTICS :

| Test | Method | Unit | Average result |
|--------------------|--------|---------------------|----------------|
| SAE-class | | | 5W40 |
| Density at 15°C | D 4052 | kg / m ³ | 857 |
| Viscosity at 40°C | D 445 | cSt | 88 |
| Viscosity at 100°C | D 445 | cSt | 14,0 |
| Viscosity at -30°C | D 5293 | cP | 5800 |
| Viscosity index | D 2270 | | 167 |
| Pour point | D 6892 | °C | -39 |
| TBN | D 2896 | g KOH/kg | 9,5 |
| Flash point COC | D 92 | °C | 235 |
| Sulphated ash | D 874 | mass % | 1,0 |

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.