



## FINOL CHALLENGE PRO C 504/507/5W30

### APPLICATIONS

FINOL CHALLENGE PRO C 504/507 /5W30, engine oil specially formulated to meet the technical requirements of Volkswagen group vehicles. It's very high-tech performance optimises the way in which anti-pollution systems - such as Particulate Filters - operate.

FINOL CHALLENGE PRO C 504/507/ 5w30 grade lubricant is suitable for the most severe conditions of use (sports driving, repeated start-ups, city and motorway driving.)

### SPECIFICATIONS

- International specifications ACEA C3
- Meets the following specifications
- VW 504.00 -507.00
- BMW LL-04
- Mercedes Benz 229.51 (backward compatibility with MB 229.31)

### ADVANTAGES

- **Reduced environmental impact:** Ensures optimal functioning of three-way catalytic converters and particulate filters, which lower emissions of NOx, CO2, CO and particles and ensure compliance with performance levels announced by manufacturers and Euro V environmental
- **Longer intervals between oil changes:** Satisfies the most demanding manufacturer service plans by permitting extra-long oil change intervals.
- **Longevity of post-treatments systems:** This oil extends the service life of post-treatment systems by preventing DPFs and three-way catalytic converters from clogging and filling.
- **Engine protection and cleanliness:** Its excellent resistance to temperature variations guarantees the longevity of engine parts and optimal performance level under all circumstances.

## TYPICAL CHARACTERISTICS

TEST	UNITS	Method	Value
Viscosity Grade		SAE J300	5W30
Kinematic Viscosity at 40°C	mm <sup>2</sup> /s	ASTM D 445	67.5
Kinematic Viscosity at 100°C	mm <sup>2</sup> /s	ASTM 445	11.7
Viscosity Index	-	ASTM D2270	169
Flash point	°C	NF EN ISO 2592	240
Pour point	°C	NF T 60 105	-39
TBN	mgKOH/g	ASTM D2896	6.2

The features mentioned above are average values obtained with some variability in production and do not constitute a specification

Before using the product, it is important to check the service manual of the vehicle: the drain is carried out according to the manufacturer's requirements

The product should not be stored at a temperature above 60 °C. Exposure to strong sunlight, extreme cold or high temperature variations must be avoided.

All packages should be protected from bad weather conditions. The drums should be stored horizontally to avoid a possible contamination by water and the damage of the product label.

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