

FREEWAY PREMIUM

504/507 5W-30 SAE 5W-30

HIGH-PERFORMANCE SYNTHETIC ENGINE OIL

APPLICATIONS

FREEWAY PREMIUM 504/507 5W-30 is a high-performance SAE 5W-30 synthetic engine oil designed for modern gasoline and diesel engines.

It provides protection for emission control systems, including diesel particulate filters (DPF) and catalytic converters for gasoline engines. FREEWAY PREMIUM 504/507 5W-30 is a Long Life oil, specifically formulated for the engines of most German manufacturers: VOLKSWAGEN, AUDI, SEAT, SKODA, MERCEDES, PORSCHE, BMW, and others.

PERFORMANCE

Classifications :	ACEA C3-23	API SN
Specifications :	BMW LL-04	
	PORSCHE C30	MB 229.31
Approvals :	VW 504.00 / 507.00	MB – Approval 229.51

CUSTOMER BENEFITS

DPF PROTECTION • RAPID LUBRICATION EVEN AT LOW TEMPERATURES

- Protects emission control devices from clogging, ensuring efficient exhaust gas filtration.
- Reduces engine wear at start-up: excellent cold pumpability ensures rapid lubrication of all engine components.
- High thermal stability and good oxidation resistance, maintaining oil performance even under severe operating conditions.
- Excellent shear stability, preserving viscosity and performance throughout the oil's service life.

CHARACTERISTICS

	Method	Units	Values
Density at à 15°C	-	-	0.851
Viscosity at 100°C	ASTM D445	mm²/s	11.4
Viscosity at 40°C	ASTM D445	mm²/s	65.0
TBN	ISO 3771	mg KOH/g	7.0
Flash point	ISO 2592	°C	195
Pour point	ISO 3016	°C	-45
Viscosity index	ASTM D2270	-	171

The characteristic values in this table are typical values provided for guidance only.

 RECOMMENDATIONS

Warning: *Some engines are not designed for this type of lubricant. Always consult the vehicle maintenance manual before use.*

Shelf life: 36 months in tightly sealed containers under normal storage conditions.

Storage conditions: Store at ambient temperature, protected from water and humidity. Do not store above 35°C or expose to strong sunlight, extreme cold, or large temperature fluctuations.

 HEALTH, SAFETY, AND ENVIRONMENT

Health and safety recommendations for this product are provided in the Safety Data Sheet (SDS), available on request and at www.hafa.fr.

This product must only be used for its intended purpose. Dispose of used product in accordance with environmental regulations.