Wünscher® Germany

GERMAN TECHNOLOGY - GERMAN INNOVATION

WÜNSCHER Fahrzeugteile GmbH Behrensallee 6 Pinneberg Germany

QUALITY CERTIFICATE

Wünscher Special RN-C4 5W-30

Properties

Special RN-C4 5W-30 is a HC-synthetic high-Performance low viscosity engine oil with low sulphur, ash and phosphorus content (low SAP). Base oils of the latest HC-synthesis technology and a corresponding high-performance additive with lowered sulphate ash guarantee best wear protection and highest engine cleanliness. Excellent cold start behavior ensures optimum lubrication reliability in the cold running phase. Extreme loads and high temperatures are safely mastered.
Special RN-C4 5W-30 can be used under all operating conditions and contributes to environmental protection by reducing pollutant emissions.

Application notes

Special RN-C4 5W-30 was developed especially for Renault diesel engines with particle filters (DPF's).
Except 2.2dCi / G9T engine!
Special RN-C4 5W-30 optimizes the service life of exhaust gas purification systems and maintain their functionality.

Service description

Specifications:
- ACEA C4

Recommendations*:
- Renault RN0720
- MB 226.51

TYPICAL PARAMETERS	METHODS	UNITS	Special RN-C4 5W30
Density at 15°C	DIN 51 757	kg/m^3	852
Viscosity at 40°C	DIN 51 562	mm^2/s	70
Viscosity at 100°C	DIN 51 562	mm^2/s	12
Viscosity at -30°C	DIN 51 377	mPa.s	5750
Viscosity Index (VI)	DIN ISO 2909	-	162
Pour point	DIN ISO 3016	°C	-36
Flash point COC	DIN ISO 2592	°C	230
TBN	DIN ISO 3771	mg KOH/g	7.3

* meets the requirements of the OEM manufacturer
The above values may vary within commercially accepted tolerances

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Note:
No heavy metal was found in concentrations greater than 500 ppm. For this purpose, "metal" – molybdenum, manganese, calcium, zinc or magnesium.