



GERMAN TECHNOLOGY - GERMAN INNOVATION

WÜNSCHER Fahrzeugteile GmbH

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QUALITY CERTIFICATE

Wünscher Hybridtech 5W-20 SP GF-6A

Properties

Hybridtech 5W-20 is a HC-synthetic high-performance low-friction engine oil for petrol and diesel passenger cars.

Base oils made with the latest synthesis technology and carefully chosen innovative additives are combined to produce a lubricant that exceeds today's requirements. Excellent cold start behaviour ensures optimum lubrication during the cold start phase. The product provides reliable protection under extreme conditions and high temperatures. A special combination of active agents based on the latest technology that are specially chosen to match the synthetic components provides unrivalled protection against wear, deposits and black sludge while keeping the engine clean.

As it significantly reduces the fuel consumption, **Hybridtech 5W-20** helps protect the environment.

Application notes

Hybridtech 5W-20 is particularly recommended for use in the latest petrol and diesel passenger cars, where manufacturers prescribe a low-viscosity product.

Service description

Specifications:

- API SP
- ILSAC GF-6A

Recommendations*:

- GM dexos1™ Gen 2
- Hyundai, where required
- Honda, where required
- KIA, where required
- Mazda, where required
- Nissan, where required
- Subaru, where required
- Suzuki, where required
- Toyota, where required

TYPICAL PARAMETERS	METHODS	UNITS	Hybridtech 5W20
Density at 15°C	DIN 51 757	kg/m ³	852
Viscosity at 40°C	DIN 51 562	mm ² /s	47.5
Viscosity at 100°C	DIN 51 562	mm ² /s	8.5
Viscosity at -35°C	ASTM D5293	mPa.s	4750
Viscosity Index (VI)	DIN ISO 2909	-	157
Pour point	DIN ISO 3016	°C	-45
Flash point COC	DIN ISO 2592	°C	230
TBN	DIN ISO 3771	mg KOH/g	8.0

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