

HIGHTEC POWER BOAT 4-T SAE 20W-50

High-performance engine oil developed specifically to meet the needs of high-performance, 4-stroke diesel and petrol engines with a wide range of applications in many engines and auxiliary units.

Description

HIGHTEC POWER BOAT 4-T SAE 20W-50 is a high-performance engine oil of SAE grade 20W-50 produced using selected base oils. Its exceptionally high level of performance is achieved through the interaction of these base oils and the specially developed, advanced additive composition.

Application

HIGHTEC POWER BOAT 4-T SAE 20W-50 has been developed specifically to meet the requirements of 4-stroke diesel and petrol engines subjected to high loads. It provides improved durability in the face of typical problems associated with modern boat engines such as fuel and water entry and thus guarantees good wear protection and safe operation. HIGHTEC POWER BOAT 4-T SAE 20W-50 has been successfully tested in Mercruiser Racing V8 compressor engines with power outputs exceeding 660 kW (900 PS).

The quality of this product is equivalent to EU regulations

- ACEA E7
- ACEA A3/B4
- API SL/CI-4
- Cummins 20071/-72/-76/-77/-78
- MAN M 3275
- MTU Type 2
- Volvo VDS-3

Benefits

- Wide range of applications in boat engines and other diesel and petrol-driven units
- Maximum wear protection due to tried and tested racing technology
- Outstanding protection against wear and corrosion
- Improved resistance to fuel entry and water contamination
- Extremely stable to shear stress - 'Stay-in-grade'
- High level of oxidation protection by means of selected base oils and special additives
- Miscible and compatible with conventional and synthetic engine oils. However, in order to exploit the full product benefits of HIGHTEC POWER BOAT 4-T SAE 20W-50, a complete oil change is recommended.

Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.885
Kinematic viscosity KV 40	ASTM D-7042	mm²/s	165,4
Kinematic viscosity KV 100	ASTM D-7042	mm²/s	19,9
Viscosity index	ASTM D-7042	-	140
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	250
Pour point	ASTM D-97 / DIN EN ISO 3016	°C	-25
CCS	ASTM D-5293	cP @ °C	5800 @ -15
Total base number	DIN 51639-1	mgKOH/g	10,1

The characteristics shown are typical of current production. This data cannot be constructed as a legally binding warranty or guaranty of certain product properties or of the suitability of the product for a specific application. ROWE products are continually improved. Therefore ROWE reserves the right to change all the technical data in this product information at any time without notice. All sales and deliveries shall be subject to our current General Terms and Conditions of Sale and Terms (www.rowe-oil.com).

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