

HIGHTEC POWER BOAT 4-T SAE 15W-40

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

Description

(designation) is a high-performance engine oil of SAE class 15W-40 produced on the basis of selected base oils. The combination of these base oils and the specially developed, modern additives results in its exceptionally high performance level.

Application

(designation) was specially developed to meet the requirements of heavy-duty 4-stroke inboard diesel and petrol engines. It is characterized by very good corrosion protection of all engine parts and reliably prevents deposits. It offers improved resistance to the typical problems of modern boat engines, such as fuel and water ingress, and thus guarantees good wear protection and safe operation.

Specifications

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

Advantages

- wide range of applications in boat engines and other diesel and gasoline units
- excellent wear and corrosion protection
- improved resistance to fuel ingress and water contamination
- extremely shear-stable - "stay-in-grade"
- favorable cold viscosity, ensures fast oil penetration and low "cold wear"
- high oxidation protection thanks to selected base oils and special additives
- miscible and compatible with conventional and synthetic engine oils. However, in order to exploit the full product benefits (designation), a complete oil change is recommended.

Recommendation

Should always be used with a new vehicle



Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.88
Kinematic viscosity KV 100	ASTM D-7042	mm ² /s	14,3
Kinematic viscosity KV 40	ASTM D-7042	mm ² /s	104,0
Viscosity index	ASTM D2270	-	140
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	242
Pour point	ASTM D-97 / DIN EN ISO 3016	°C	-29
CCS	ASTM D-5293	cP @ °C	5800 @ -20
Total base number	DIN 51639-1	mgKOH/g	10,2

These characteristics are typical for current production. The data does not constitute an assurance of properties or a guarantee of suitability for a specific application. Existing legal provisions and regulations that affect handling and usage of the products must be observed by the recipient of our products. ROWE products are continuously being developed. For this reason, ROWE retains the right to change all technical data in this product information at any time without prior announcement. Our current General Delivery and Payment Conditions apply (www.rowe-oil.com).

