

HIGHTEC POWER BOAT 4-T SAE 15W-50 SYNT

High-performance engine oil developed specifically to address the needs of modern inboard and outboard 4-stroke engines. It meets the requirements according to API SJ and ACEA A3/B3.

Description

HIGHTEC POWER BOAT 4-T SAE 15W-50 SYNT is based on a special composition made of HC synthetic oils and fully synthetic poly-alpha-olefins (PAO) in conjunction with the most advanced additive technology. Its exceptionally high level of performance is achieved through the interaction of these base oils and the specially developed, advanced additives.

Application

HIGHTEC POWER BOAT 4-T SAE 15W-50 SYNT has been developed specifically to meet the requirements of high-revving boat engines that require an oil according to API SJ or ACEA A3/B3. It is characterised by very good corrosion protection for all engine parts and reliably prevents deposits. It provides improved durability in the face of typical problems associated with modern inboard and outboard engines such as fuel dilution and water entry and thus guarantees excellent wear protection and safe operation.

Equivalent quality in accordance with EU-law as per

- API SM
- JASO MA (T903:2011)
- NMMA FC-W/FC-W Catalyst Compatible

Advantages

- Outstanding protection against wear and corrosion
- Improved resistance to fuel entry and water contamination
- Extremely stable to shear stress - 'Stay-in-grade'
- The favourable cold viscosity ensures rapid lubrication and low 'cold wear'
- Highest oxidation stability due to a special composition of HC synthetic and fully synthetic PAO base oils
- Miscible and compatible with conventional and synthetic engine oils. However, in order to exploit the full benefits of the product HIGHTEC POWER BOAT 4-T SAE 15W-50 SYNT, a complete oil change is recommended.



Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.853
Kinematic viscosity KV 100	ASTM D-7042	mm ² /s	19,9
Kinematic viscosity KV 40	ASTM D-7042	mm ² /s	135,1
Viscosity index	ASTM D2270	-	169
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	252
Pour point	ASTM D-97 / DIN EN ISO 3016	°C	-35
CCS	ASTM D-5293	cP @ °C	3470 @ -20
Total base number	DIN 51639-1	mgKOH/g	7,5

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).

