PRODUCT INFORMATION



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.

The quality of this product is equivalent to EU regulations

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

Benefits

- 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 40	ASTM D-7042	mm²/s	135,1
Kinematic viscosity KV 100	ASTM D-7042	mm²/s	19,9
Viscosity index	ASTM D-7042	-	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

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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