

HIGHTEC FORMULA GT SAE 10W-60 S-Z

Fully synthetic, high-performance engine oil for use in sporty motorcycles with high-revving 4-stroke engines and a shared oil resource for the gears and wet oil bath clutch.

Description

HIGHTEC FORMULA GT SAE 10W-60 S-Z is a high-performance engine oil of the SAE grade 10W-60 produced using fully synthetic poly-alpha-olefins (PAO). Its exceptionally high level of performance is achieved through the interaction of these excellent base oils and the specially developed, advanced additive composition.

Application

HIGHTEC FORMULA GT SAE 10W-60 S-Z is suitable for all 4-stroke motorcycles, quads, ATV and scooters with a shared oil circulation system for the engine, clutch and gears. It is characterised by a high thermal load capacity and provides a stable lubricating film, even under continuous stress and at high speeds. This guarantees low wear to the engine and gearbox component parts. At the same time, it also meets the stringent friction coefficient JASO MA2 requirements for best clutch performance. HIGHTEC FORMULA GT SAE 10W-60 S-Z is especially recommended if oils of viscosity grade SAE 10W-60 are specified.

Equivalent quality in accordance with EU-law as per

- API SN/SM/SL/SJ/SH/SG
- JASO MA2

Advantages

- The adjusted viscosity grade SAE 10W-60 guarantees additional safety under extreme conditions
- Stable lubricating film, even with very hot oil and under very high loads
- Extremely stable to shear stress - 'Stay-in-grade'
- High level of protection against wear and corrosion of the engine and gears
- Excellent clutch performance; meets the stringent JASO MA2 requirements
- The favourable cold viscosity ensures rapid lubrication and low 'cold wear'
- High level of oxidation protection due to fully synthetic poly-alpha-olefins (PAO) base oils and special additives
- Miscible and compatible with conventional and synthetic motorcycle engine oils. However, in order to exploit the full product benefits of HIGHTEC FORMULA GT SAE 10W-60 S-Z, a complete oil change is recommended.

ROWE MINERALÖLWERK GMBH
Langgewann 101, D-67547 Worms



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Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.85
Kinematic viscosity KV 100	ASTM D-7042	mm ² /s	24,7
Kinematic viscosity KV 40	ASTM D-7042	mm ² /s	173,8
Viscosity index	ASTM D2270	-	175
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	264
Pour point	ASTM D-97 / DIN EN ISO 3016	°C	-38

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).

