

HIGHTEC ATF 9600

HC synthesis-based, high-quality automatic gear oil, specially developed for fulfilling the requirements of the DEXRON VI standard.

Description

HIGHTEC ATF 9600 is a high-performance ATF with the most modern design and meets the highest requirements of the latest GM specification DEXRON VI. Eminently suitable for use in modern 'stepped' automatic transmissions and steering systems.

Application

HIGHTEC ATF 9600 is recommended for use in modern 'stepped' automatic transmissions and hydraulic steering systems in passenger cars, vans and commercial vehicles. Since DEXRON VI for GM applications is strictly backward compatible, HIGHTEC ATF 9600 can also be used in units that require the former DEXRON specifications (IIIH, IIIG, IIE, etc.).

Equivalent quality in accordance with EU-law as per

- DEXRON VI

This product is also recommended when the following filling instructions are required

- MERCON SP
- Aisin Warner AW-1
- BMW ETL 7045 E/ETL 8072 B/83 22 0 142 516 (BMW 1375.4)/83 22 2 305 396 (BMW ATF 2)/83 22 2 355 599 (BMW ATF 6)
- Honda DW-1
- Hyundai SP-IV
- Jaguar Fluid 8432
- Land Rover TYK500050
- Mazda FZ
- MB 236.41
- Nissan Matic S
- Toyota Type WS (JWS 3324)
- VW G 055 005
- ZF S671 090 255

Advantages

- The most advanced technology for outstanding performance and stability of the friction coefficient
- Improved ease of shifting, especially for older automatic transmissions
- Consistently good shifting performance over the entire service interval
- Excellent shifting characteristics at low temperatures
- The best wear protection properties for reliable operation and the longest service life
- Outstanding ageing and oxidation stability
- Minimal tendency to foam
- Reliable protection against corrosion, wear, sludge accumulation and adhesion
- Miscible and compatible with other ATF. However, in order to exploit the full product benefits of HIGHTEC ATF 9600, a complete oil change is strongly recommended when changing from one transmission fluid to another.

Notes

HIGHTEC ATF 9600 is not suitable for use in DCT (dual-clutch) or CVT (continuously variable or 'non-stepped' automatic) drives.



Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	1
Kinematic viscosity KV 100	ASTM D-7042	mm ² /s	6,1
Kinematic viscosity KV 40	ASTM D-7042	mm ² /s	29,5
Viscosity index	ASTM D-7042	-	164
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	206
Pour point	ASTM D-97 / DIN EN ISO 3016	°C	-47
Color		visual	rot/red

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).

