

Product information MEYLE ATF III H plus

High-Performance ATF (Automatic-Transmission-Fluid), specially adapted to the comfort and friction behaviour requirements of 7-speed automatic transmissions manufactured by Mercedes-Benz.

Description

MEYLE ATF III H plus is a high-performance ATF based on state-of-the-art additives and carefully selected HC-Syntheses base oils. It has been specially adapted to the requirements of Mercedes-Benz 7-speed automatic transmissions (NAG-2).

Application

MEYLE ATF III H plus has been tailored to the special requirements of Mercedes-Benz 7-speed automatic transmissions (NAG-2/model designation 722.9). Its optimized friction system ensures improve shifting comfort, even under full performance application and during the whole drain interval. MEYLE ATF III H plus is backward compatible to the former MB 236.12 and replaces it in almost every application (refer to manufacturer filling instruction). Especially in 5-speed transmissions with regulated torque converter lockup clutch (model designation 722.6), fitted to vehicles with rear wheel drive, it provides remarkable improvement of shifting quality. MEYLE ATF III H plus is also suitable for vehicles of other makes, equipped with MB automatic transmissions (eg. Chrysler Crossfire, Ssang Yong, etc)

In compliance to EEC regulations the quality of MEYLE ATF III H plus is equivalent according to the following standards / specifications:

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Additionally MEYLE ATF III H plus is recommended when the following filling instructions are required:

- MB 236.14
- SSANG YONG

Typical characteristics:

Characteristics	Density at 15 °C	Viskosity at 40 °C	Viskosity at 100 °C	Colour	Flash point
Method	DIN 51 757	DIN 51 562	DIN 51 562	Visual	ISO 2592
Unit	g/ml	mm ² /s	mm ² /s	--	°C
Value	0.850	31.7	6.2	red	>170

The above data are true and correct to the best of our knowledge and belief and reflect the current state of knowledge and our development effort. All rights to changes reserved! The characteristic data indicated are subject to the repeatability and reproducibility of the given test methods.

Advantages/Benefits

- adapted friction behaviour for comfortable shifting
- reliable prevents from shudder shifting problems
- outstanding friction stability during the whole drain interval
- excellent low temperature shifting performance
- Best anti-wear-properties for reliable operation and maximum lifetime
- Outstanding ageing and oxidation stability
- Reduced foaming tendency
- Prevents reliably from corrosion, wear and deposits
- Good sealing compatibility
- Miscible and compatible with other branded ATFs. To make use of the full performance benefit of MEYLE ATF III H plus complete oil change is recommended

Note: MEYLE ATF III H plus is not recommended for use in DCT/DSG (Double Clutch Transmission) or CVT's (Continuous Variable Transmission)