



## PRODUCT INFORMATION & DATA SHEET

# ATF 3H

This premium ATF is formulated with high-performance base oils and chemistry with enhanced lubrication properties, including a higher viscosity index, superior oxidation stability, excellent anti-shudder and friction durability, ensuring smoother gear engagement, optimal transmission performance and longevity. This ATF meets or even exceeds DEXRON III-H and MERCON oil performance standards, which is ideal for various applications, including automatic transmissions, torque converters, power steering and hydraulic systems in both new and older vehicles. This ATF is tested for compatibility with common sealing materials, aiding in oil leakage prevention.

### Performance level

GM DEXRON III-H

### Conforming to specifications and recommended for application

Allison TES-389, Allison C4, Caterpillar TO-2, Ford ESP-M2C138-CJ, Ford ESP-M2C166-H, Ford XT-2-QDX (MERCON), GM DEXRON II-D, GM DEXRON II-E, GM DEXRON III-G, MAN 339 L1, MAN 339 L2, MAN 339 V1, MAN 339 Z1, MB 236.5, MB 236.6, MB 236.7, Voith H55.6335XX, Volvo 97340, Volvo 97341

### Areas of application

Developed for automatic transmissions (with and without electronically controlled converter lock-up clutch), power steering and hydraulic systems requiring DEXRON III-H specify ATF. It is backward compatible with previous DEXRON fluid generations.

## Typical properties

Fluid Colour		Red
Viscosity Index (VI)	ASTM D2270	163
Viscosity at 100 °C; mm <sup>2</sup> /s	ASTM D445	7.2
Viscosity at 40 °C; mm <sup>2</sup> /s	ASTM D445	35.6
Density at 15 °C; kg/m <sup>3</sup>	ASTM D4052	855.0
Foam Test	ASTM D892	Pass
Flash Point; °C, open cup	ASTM D92	210
Pour Point; °C	ASTM D97	-36

## Service recommendation

We advise draining and replacing the fluid according to the manufacturer's instructions. Be sure to refer to the owner's manual and monitor fluid levels during scheduled service interval. This ATF should not be used in any CVT and DCT transmissions unless recommended by the manufacturer.

## Commercially available product compatibility

Compatible with any synthetic and conventional fluid of equivalent performance specifications. However, maximum performance is assured only when used on its own.

## Disclosure

The product information and typical properties are subject to change without notice. We reserve the right to alter the technical data to align with ongoing technical developments.

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