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TECHNICAL DATA SHEET

PEARL OIL VELOS ATF III

ATF III | 1L

VELOS ATF III is a high-performance transmission fluid developed for applications matching the listed OEM fluid requirements. Its carefully balanced friction characteristics support smooth engagement and shift quality, while oxidation resistance and viscosity stability help protect gears, bearings, clutches and hydraulic control components over a wide operating-temperature range. Always select the fluid according to the vehicle or transmission manufacturer specification.

MEETS & EXCEEDS

• GM DEXRON IIIH	• GM DEXRON IID
• GM Type A Suffix A	• Ford MERCON
• Allison C-4	• Voith H55.6335
• MAN 339 Type Z1	• ZF TE-ML 02F / 03D / 04D / 09 / 11B / 14A / 17C

TDS - TYPICAL TECHNICAL PROPERTIES

PROPERTY	TEST METHOD	TYPICAL VALUE
Density @15°C	ASTM D4052	0.84 - 0.86 g/cm ³
Kinematic Viscosity @100°C	ASTM D445	7.3 cSt
Viscosity Index	ASTM D2270	Min. 140
Flash Point	ASTM D92	Min. 210 °C
Pour Point	ASTM D97	Max. -45 °C

Typical values are indicative technical properties and are not specification limits.